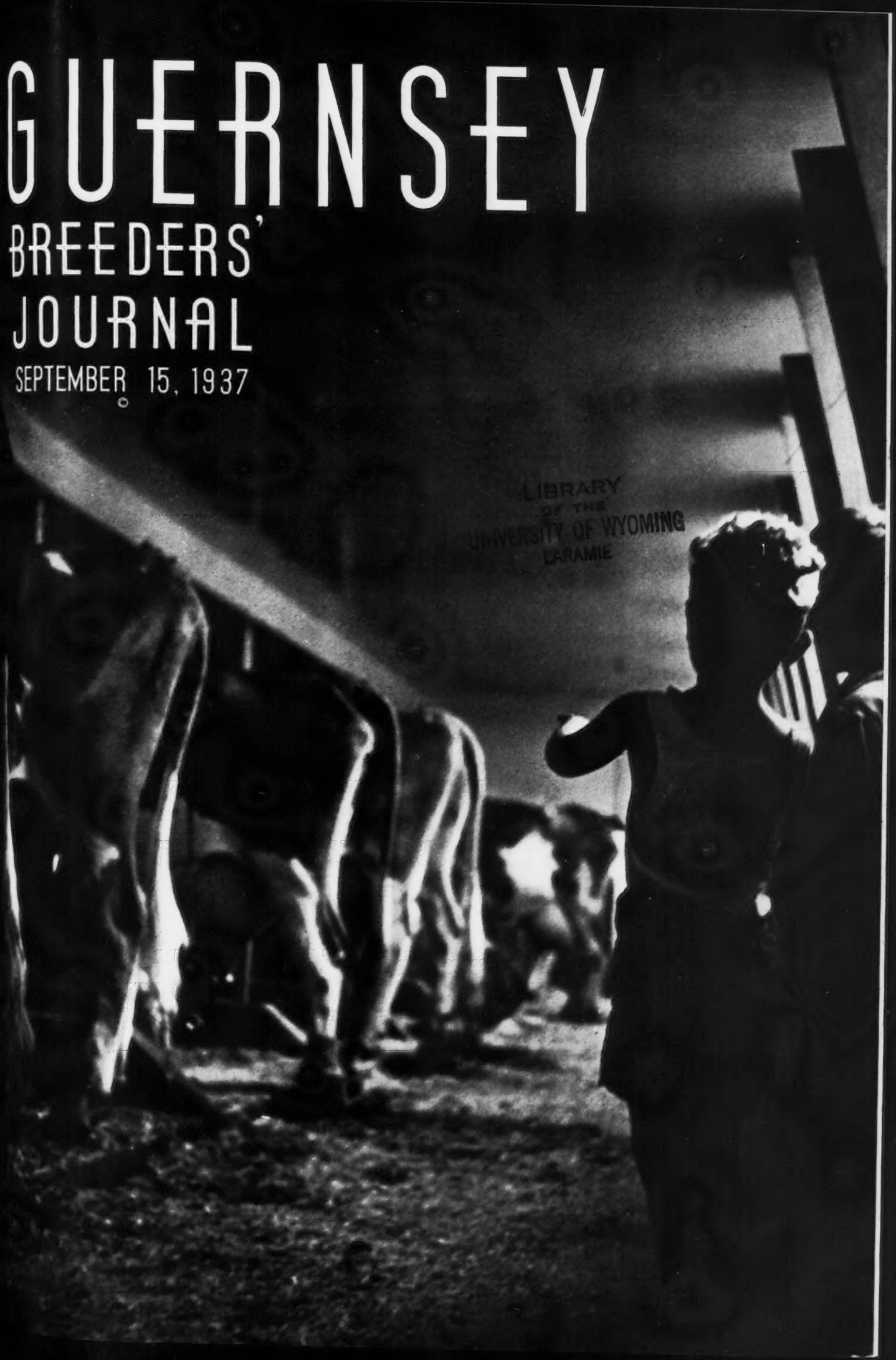
GUERNSEY BREEDERS' JOURNAL

SEPTEMBER 15, 1937



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FOREMOST GUERNSEYS

Our Consignment to the Golden Guernsey Classic

At Columbus, Ohio, October 15, 1937 is

the Great Senior Yearling Heifer

SUPREME'S MADAME 477837

Dropped: December 13, 1935

Her SIRE Is ***ROYAL SUPREME 137088, A. R.***, With ***21 A. R. daughters, Five*** With An Average of 13330.6 Milk, 705.5 Fat; ***Ten*** Average 12543.2 Milk, 641.1 Fat. ***ROYAL SUPREME*** Is Sired By ***Mixter May Royal 65203, A. R.***, And Out Of ***Follyland Nancy 52457, A. R.***

Her DAM Is The Great Cow ***Dunwalke Blanchette's Rosebud 221142, A. R.***, Class G, 11843.1 lbs. Milk, 608.7 Fat. She Is The Dam Of ***Dunwalke Dictator 167470, A. R.***, Herd Sire At ***Kenfleur Farms;*** also ***Rosebud's Hygiene 356066, A. R.***, Class G, 10664.3 Milk, 537.4 Fat.

SUPREME'S MADAME 477837 Is A Great Heifer, Splendidly Bred And An Outstanding Individual. She Was Bred June 28 To Foremost Faithful Fulfillment 245195, A Son of Mixter Faithful 101637, A. R.

Foremost Guernsey Association, Inc.

Hopewell Junction, (Dutchess County), New York

J. C. Penney, President **W. K. Hepburn, Manager**

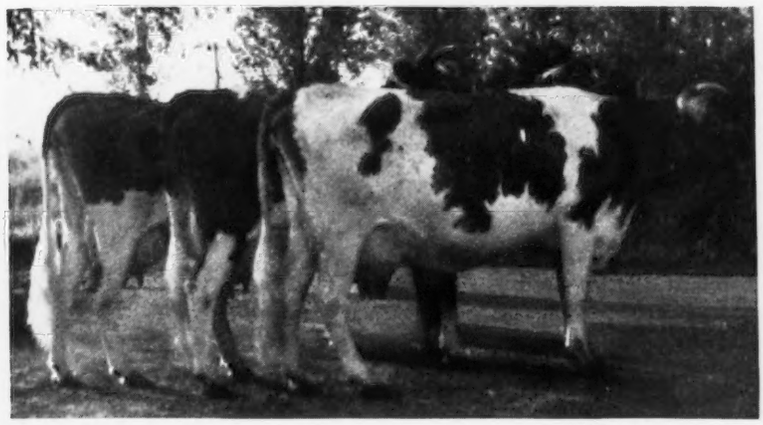
KENFLEUR

GUERNSEY CATTLE — BELGIAN HORSES

We have consigned Three Half-Sisters

to the

INDIANA STATE SALE *at* INDIANAPOLIS, OCTOBER 5



All with D. H. I. A. records.

All now on official test.

***All to be bred before the Sale to* DUNWALKE DICTATOR 167470, A. R.**

All are sired by

KENFLEUR'S CRESCENT RAIDER 150669

BIG SHAWNEE FRANCES 345366. Born April 11, 1931. 8904.0 lbs. milk, 474.7 lbs. fat. D. H. I. A. at 3 yrs. 10190.0 lbs. milk, 482.3 lbs. fat. D. H. I. A. at 4 yrs. On test in Class A since May 8, 1937, has made 4767.2 lbs. milk, 202.0 lbs. fat in 107 days.

BIG SHAWNEE TOPSY 368418. Born March 24, 1932. 6399.0 lbs. milk, 416.1 lbs. fat, D. H. I. A. at 2 yrs. On test in Class A since July 25, 1937 has made 1228.2 lbs. milk, 55.4 lbs. fat in 29 days.

BIG SHAWNEE VIOLET 345365. Born April 10, 1931. 8122.0 lbs. milk, 489.8 lbs. fat, D. H. I. A. at 4 yrs. On test in Class A since July 21 has made 1373.7 lbs. milk, 73.6 lbs. fat in 33 days.

We believe these three will be in full keeping with the high quality of this Sixth Indiana Sale, and that both these and the entire offering merit the attention of those wishing to buy good cattle.

Sire: KENFLEUR'S PILGRIM CRESCENT 115615, A. R. Indiana gold medal sire, whose dam, Pergue's Gloria Crescent 147257, A. R., made 666.4 lbs. fat, Class GG and 844.1 lbs. fat, Class C.

DAM: RAIDER'S LITTLE NELL OF WADDINGTON 85391.
13586.7 lbs. milk, 732.2 lbs. fat, Class A.

Dam of: Kenfleur's Little Nell 290433, 504.0 lbs. fat, Class G (full sister to Kenfleur's Crescent Raider) Border King of Roberts 71695, A.R., three times grand champion National Dairy Show; Nell's Raider of Prospect 126617, A. R. (By Border King).

KENFLEUR FARMS

H. C. HORNEMAN, Proprietor
123 North Washington Avenue
Danville, Illinois

HENRY JENNER
Supt. of Cattle
R. 3, Danville, Illinois

KENNETH H. HORNEMAN,
Proprietor, Army Ford Farm
Cayuga, Indiana

Approaching

Sales, Meetings and Fairs

SALES

Sept. 29. Promotional Sale, Southeast Kansas Guernsey Breeders Association, Lester Coombs, Secretary, Parsons, Kansas.

Oct. 1. Bonnie Brae Farm Dispersal, fifty-five head, Rockford, Ohio. Sale managed by the Ohio Guernsey Breeders Association, Wooster, Ohio.

Oct. 1. Dutchess County, New York, Guernsey Breeders Association Annual Sale, Rhinebeck, New York.

Oct. 2. Beechford Farms Sale, Mount Tremper, New York. Sale managed by Dunn and Harwood, Schoharie, New York, and Cordaville, Massachusetts.

Oct. 4. Hilltop-Rockingham Sale, Suffield, Connecticut. Sale managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

Oct. 5. Massachusetts Guernsey Sale, Wellesley Farms, Massachusetts. Sale managed by Dunn and Harwood, Schoharie, New York, and Cordaville, Massachusetts.

Oct. 5. Sixth annual consignment sale of the Indiana Guernsey Breeders Association, Indiana State Fair Grounds, Indianapolis, Indiana. Sale managed by the Indiana Guernsey Breeders Association, 223 LaFayette Life Building, LaFayette, Indiana.

Oct. 7. Virginia Guernsey Breeders Association Sale, managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

Oct. 8. Consignment Sale, Ohio Guernsey Breeders Association, Wooster, Ohio.

Oct. 15. Golden Guernsey Classic, Columbus, Ohio, managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

Oct. 18. The Eastern Pennsylvania Guernsey Breeders Sale, Doylestown, Pennsylvania. Sale managed by the Pate Sales Company, Chadds Ford Junction, Pennsylvania.

Oct. 21. Knox County Consignment Sale, Mt. Vernon, Ohio. Sale managed by the Ohio Guernsey Breeders Association, Wooster, Ohio.

Oct. 22. Darke County Consignment Sale, Greenville, Ohio. Sale managed by the Ohio Guernsey Breeders Association, Wooster, Ohio.

Oct. 25. Bloomfield Dispersal, Bloomfield Farms, Glyndon, Maryland. Sale managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

Oct. 26. Louis Merryman's Twenty-eighth Semi-Annual Sale, Maryland State Fair Grounds, Timonium, Maryland.

Oct. 27. First Illinois State Sale, Peoria Riding and Driving Club, Peoria, Illinois. Sponsored and managed by the Illinois Valley Guernsey Breeders Association, R. L. Owen, 3619 Knoxville Avenue, Peoria, General Chairman.

Oct. 27. Consignment Sale of 100 pure bred and high grade Guernseys, West Salem, Wisconsin. Sale managed by H. W. Griswold, West Salem, Wisconsin.

Oct. 28. Annual Wisconsin State Guernsey Sale, Waukesha, Wisconsin. Sale managed by the Wisconsin Guernsey Breeders Association.

Nov. 2. Chester County Guernsey Cattle Club second annual consignment sale, Chester County Fair Grounds, Chester, South Carolina.

May 12, 1938. Middle West Invitational Sale.

May 13, 1938. Sale, Chicago Guernsey Farm, Hinsdale, Illinois.

May 28, 1938. Junior Calf Sale, Colorado Guernsey Breeders Association.

FAIRS

Sept. 12-17. South Dakota State Fair, Huron, South Dakota. Elmer N. Hansen will judge Guernseys on September 13.

Sept. 12-18. Brockton Fair, Brockton, Massachusetts. Guernseys will be judged on September 14.

Sept. 12-18. Saginaw Fair, Saginaw, Michigan.

Sept. 12-18. Kansas Free Fair, Topeka, Kansas. Joe D. Simmons will judge Guernseys on September 15.

Sept. 13-15. Franklin County Fair, Greenfield, Massachusetts. Guernseys will be judged on September 14.

Sept. 13-18. Clay County Fair, Spencer, Iowa. Elmer N. Hansen will judge Guernseys on September 15.

Sept. 13-18. Mid-South Fair, Memphis, Tennessee. L. H. Fairchild will judge Guernseys on September 14.

Sept. 13-18. Western Fair, London, Ontario, Canada.

Sept. 14-15. Morganton Show, Morganton, North Carolina.

Sept. 14-15. Wesserunsett Valley Fair, Athens, Maine. Guernseys will be judged on September 14.

Sept. 14-15. Woodstock Fair, Woodstock, Connecticut. Guernseys will be judged on September 15.

Sept. 15-19. Essex County Fair, Topsfield, Massachusetts. Guy E. Harmon will judge Guernseys on September 16.

Sept. 16-17. Clarion County 4-H Club Round-up and Breeders' Field Day, Clarion County Fair Grounds, Clarion, Pennsylvania.

Sept. 17-18. Littleville Community Fair, Huntington, Massachusetts. C. H. Parsons or C. J. Faucett will judge Guernseys on September 17.

Sept. 17-Oct 3. Los Angeles County Fair, Pomona, California. Guernseys will be judged on September 20 or 21.

Sept. 18-24. Kansas State Fair, Hutchinson, Kansas. C. A. Smith will judge Guernseys on September 22.

Sept. 18-25. Tulsa Four State Fair, Tulsa, Oklahoma. Professor Harry Cave will judge Guernseys on September 21.

Sept. 19-25. Eastern States Exposition, Springfield, Massachusetts. L. V. Wilson and H. C. Barker will judge Guernseys on September 21 and 22.

Sept. 20-25. Tennessee State Fair, Nashville, Tennessee.

Sept. 20-26. Western Washington Fair, Puyallup, Washington. H. M. King will judge Guernseys on September 22.

Sept. 21-23. Brooklyn Fair, Brooklyn, Connecticut.

Sept. 21-23. Franklin County Fair, Farmington, Maine. Guernseys will be judged on September 21.

Sept. 21-24. Bourbon Fair, Bourbon, Indiana. Guernseys will be judged on September 22.

Sept. 21-25. Great Allentown Fair, Allentown, Pennsylvania. R. H. Olmstead and C. R. Gearhart will judge Guernseys on September 22.

Sept. 22. Sterling Fair, Sterling, Massachusetts. Guernseys will be judged on September 22.

Sept. 22-Oct. 2. Alabama State Fair, Birmingham, Alabama.

Sept. 23-24. Norfolk County Chapter Future Farmers of America Fall Fair, Walpole, Massachusetts.

Sept. 23-25. World's Fair, Tunbridge, Vermont.

Sept. 25-Oct 2. Oklahoma State Fair, Oklahoma City, Oklahoma. W. W. Fitzpatrick and M. J. Regan will judge Guernseys on September 27.

Sept. 25-Oct. 2. Utah State Fair, Salt Lake City, Utah. Guernseys will be judged on September 27 and 28.

Sept. 26-Oct. 2. New Jersey State Fair, Trenton, New Jersey. C. D. Cleveland will judge Guernseys on September 29.

Sept. 27-Oct. 2. Tennessee Valley Fair, Knoxville, Tennessee.

Sept. 27-Oct. 2. Virginia State Fair, Richmond, Virginia. E. S. Harrison and W. Clark Fleming, Jr., will judge Guernseys on September 30.

Sept. 27-Oct. 3. Dairy Cattle Congress, Waterloo, Iowa. Guy E. Harmon and Otto C. Kline will judge Guernseys on September 29 and 30.

Sept. 28-29. Hillside Agricultural Fair, Cummington, Massachusetts. Joseph Cort will judge Guernseys on September 28.

Sept. 28-30. North Knox Fair, Union, Maine. Charles L. Barker will judge Guernseys on September 29.

Sept. 28-Oct. 2. Rochester Fair, Rochester, New Hampshire. L. V. Tirrell will judge Guernseys.

Sept. 29. Guilford Fair, Guilford, Connecticut. Guernseys will be judged on September 29.

Sept. 30-Oct. 2. Three County Fair, Northampton, Massachusetts Guernseys will be judged on September 30.

Oct. 2-9. Danbury Fair, Danbury, Connecticut.

Oct. 2-9. Pacific International Livestock Exposition, Portland, Oregon. J. P. Broadhurst will judge Guernseys on October 5.

Oct. 4-10. Oklahoma Free State Fair, Muskogee, Oklahoma. J. W. Ridgway will judge Guernseys on October 6.

Oct. 4-14. South Texas State Fair, Beaumont, Texas.

Oct. 4-31. Pan-American Exposition, Dallas, Texas. J. C. Knott will judge Guernseys on October 20.

Oct. 7-16. Southeastern Fair, Atlanta, Georgia. Guernseys will be judged on October 9.

Oct. 9-16. National Dairy Show, Columbus, Ohio. H. H. Kildee will judge Guernseys on October 14 and 15.

Oct. 10-17. South Louisiana State Fair, Donaldsonville, Louisiana. Guernseys will be judged on October 13.

Oct. 18-23. South Carolina State Fair, Columbia, South Carolina. Guernseys will be judged on October 19.

Oct. 23-Nov. 1. State Fair of Louisiana, Shreveport, Louisiana. J. W. Ridgway will judge Guernseys on October 26.

Nov. 27-Dec. 4. International Live Stock Exposition, Chicago, Illinois.

MEETINGS

Jan. 20, 1938. Winter meeting, Colorado Guernsey Breeders Association, Denver, Colorado.

American Guernsey Cattle Club

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GUERNSEY BREEDERS' JOURNAL

The official publication of The American Guernsey Cattle Club giving authoritative information on Guernseys.

Volume 52 *September 15, 1937* *No. 6*

Cover Illustration

"Amateur Judges"

By Captain G. Coventry, Dramatized photography

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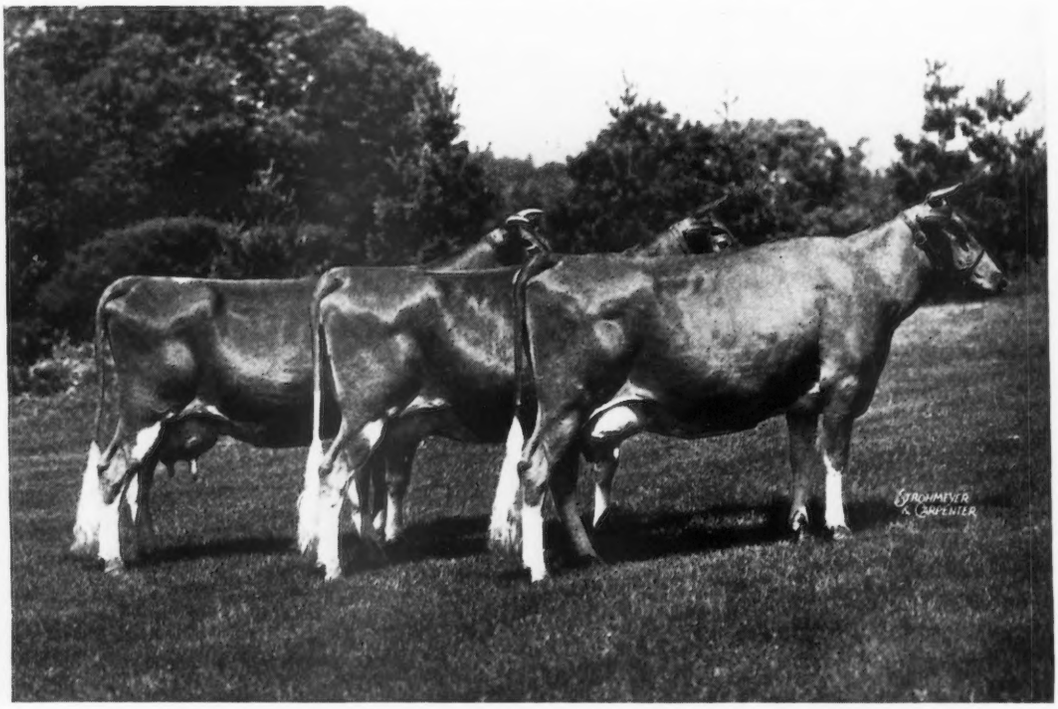
THREE FULL SISTERS

Their Sire: NORANDA 108708
32 A. R. Daughters

Their Dam: MERRY BELL OF HILL GIRT FARM 176087
11204.9 Milk, 662.5 Fat, Cl. G
9488.5 Milk, 552.4 Fat, Cl. EEE—Class Leader
13354.0 Milk, 817.1 Fat, Cl. A

They are ¾ sisters to NORANDA'S MILKMAID 266975,
19654.6 Milk, 1155.8 Fat, second production cow in breed.



Noranda's Merry Bell 221978
10256.4 M., 558.4 F., Cl. G
13615.5 M., 727.1 F., Cl. A

Merry Bell of Hill Girt Farm 2d
411357
In 327 days, 9784.0 M., 537.0 F., Cl. GG. Still on test.

Nora Belle of Hill Girt Farm 360858
9387.3 M., 556.8 F., Cl. F
15631.8 M., 886.1 F., Cl. BB
5th place in Class.

MERRY BELL OF HILL GIRT FARM 2d is consigned to THE GOLDEN GUERNSEY CLASSIC, OCTOBER 15, 1937

Note Well

The transmitted inheritance evident in this family to make creditable records as young cows and repeat with large records at maturity.

The "BELL" tribe has demonstrated its ability to "carry on" in a most acceptable manner in the Hill Girt herd and is today a family that has proved its utility and beauty.

H. G. HASKELL
Owner

HILL GIRT FARM
CHADDS FORD, PENNSYLVANIA

LARRY TESSIER
Herd Manager

Editorials...

Breeder Recognition

The awarding of breeder's rosettes has been changed at the fairs this year. In former years, rosettes were given to the three highest ranking Guernseys in each class bred by exhibitor. This proved fairly satisfactory in the younger classes, but often in the aged bull and aged cow classes a fourth or fifth place animal might receive a first place breeder's rosette. Last year it was felt that it would be wiser to present these breeder rosettes to the breeders of the first three animals in each class, regardless of whether they were showing the animals or not.

At this fair season, the new plan is being tried out. Every breeder of a first, second or third place animal, whether it is shown by the breeder or not, will receive a rosette for the respective place won. If the breeder is not present at the show, the rosettes will be mailed to him. Most of the large shows this year have been honored by The American Guernsey Cattle Club in the awarding of breeder's rosettes.

Calf Club Progress

The progress of the Guernsey breed in this country could be marked by the increase in the number of Guernsey calf club members. In 1930 there were 1,800 boys and girls who were members of Guernsey calf clubs in this country. Today, while there is no definite way of ascertaining the total number of Guernsey calf club members, at the same time it would be easy to estimate that there are over 5,000.

Recognition pins have been prepared by The American Guernsey Cattle Club for Guernsey calf club members. Already 2,500 of these pins have been given out, and present demands would intimate that at least that many more will be needed.

In order that a calf club member may secure a pin, he or she must show their calf at a fair. It is interesting to note that already in Wisconsin 534 boys and girls have received pins. New York has been given 400, Iowa 331, Indiana 279, Washington 210, Michigan 161 and North Carolina 153. Many of the other prominent states have yet to report.

Another indication of the increase among calf club members is the fact that 5,000 calf club rosettes have been distributed to fairs this year. If one should be interested, they could find many worth while contests being held at their state or district fair. Usually there is a regular Guernsey Show of 4-H Club members that includes some four to six classifications. There is also a contest in judging, fitting and showmanship. The influence of the 4-H club work has already been felt in the Guernsey breed, for many a successful breeder of today was a former club member of yesterday. Guernsey Dairy Clubs should enlist the interests of every breeder of the fawn and white.

Grassland

Most European pasture management principles could be applied in this country, according to P. V. Cardon, chief of the division of forage crops and diseases, United States Department of Agriculture.

Mr. Cardon has returned from Europe where he visited twelve countries and gives as his reasons why European pastures are successful: The best land is none too good for grass, although rough land also is used. Farmers use improved strains of adapted pasture species, and plant breeders working through associated agencies insure adequate supplies of good seed. Grasses are fertilized with the idea of preserving the desired balance in the herbage as well as helping the land. Grazing is planned in relation to plant population—farmers try to encourage more desirable species by grazing practices.

Grassland management in some countries is highly specialized. Grasslands are managed to give a grazing crop, a hay crop, and a supply of tender, succulent grasses for silage.

The pastures generally are divided into several units. One unit may be cut for hay, another for silage. On the other plots grazing is rotated. If it is a dairy farm the cows in milk receive the first choice, followed by the dry cows and work stock.

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It's Time To Go . . .

A breed paper is successful only as its services are utilized.

The success of the October 1 National Dairy Show Issue of the Journal depends on you. This issue will carry consignments to the New Golden Guernsey Classic and copies will be distributed to all attending the show. If you want increased sales ADVERTISE.

Make a Date With «Alice» . . .

"Alice," a pure bred Guernsey cow, will be at the National throughout the week. Visit her looking-glass house and see what a beauty she is.

Subscription Price: Per Year $1.50, Foreign Price $2.10. Current copies 10c each. Back copies 25c each.
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Breeders' Advertising Rates

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⅛ page	5 80
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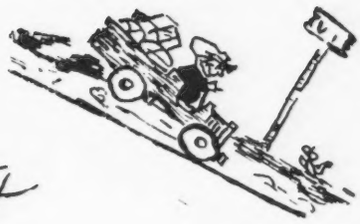


Found in the Feed Bag

I've taxied to sales held in Trenton
And I've jitnied around in Vermont
Bussed thru the Birch in the Berkshires
But never could conquer my want.
For years I've studied the Journal
And auctions—dispersal and joint
Subsidized scouts to cover my route
Tho their findings were not to the point.

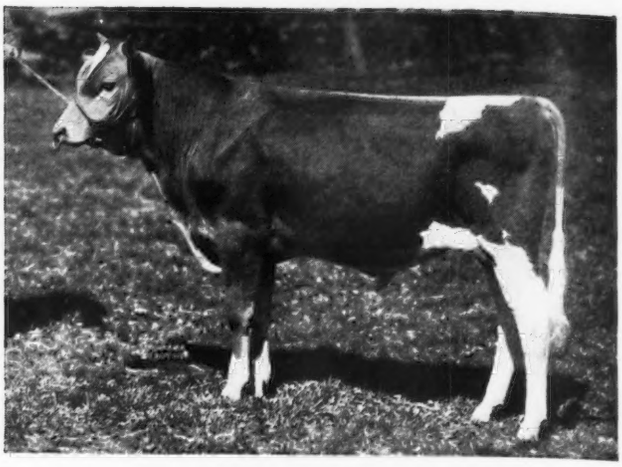
I've sleuthed thru the maze of the blood lines
Eyes open—alert on research—
Scanned the sires—the dams and the offspring.
The result—I was left in the lurch
Till wisdom chanced on me a puzzling
And gently advised me and how—
"Go give up your quest—take a good rest
For there just ain't no AVERAGE COW."

I've worn out a couple of slide rules
The adder is due for the shop
A full set of curves have near ruined my nerves
So I guess I'll heed wisdom and stop
But I'll set me some marks for to aim at
With good men—good type—good feed
And if they don't click—you can call me a hick
But the AVERAGE COW I don't heed.

For the average cow is a mythical beast
As rare as the best or the worst
And the seeker of which is due to lose time
And be doubly and trebly accurst.
All living things must have talents and faults
As the spirit of Nature decreed—
If you're perfect right here—you're faulty right there
Whatever your race or your breed.

From the

HOME OF
THE
HOLLISTONS



Rockingham Bright Star 243818
Born July 26, 1936
Sire: ROCKINGHAM SAILOR PRINCE 170277, A. R.
Dam: ROCKINGHAM STARLING 476296
11735.8 lbs. M., 586.9 lbs. F., Cl. G
(Unofficial)
"Starling" is out of Rockingham Twilight 316681, with
845.1 lbs. F., Cl. D

To the HILLTOP-ROCKINGHAM SALE

At Suffield, Connecticut

MONDAY, OCTOBER 4, 1937

A Bull and Six Females including three good daughters of
ROCKINGHAM PRINCE HOLLISTAR 199981, A. R.
carefully selected for their individuality and inheritance.

These animals are ready for service in your herd.

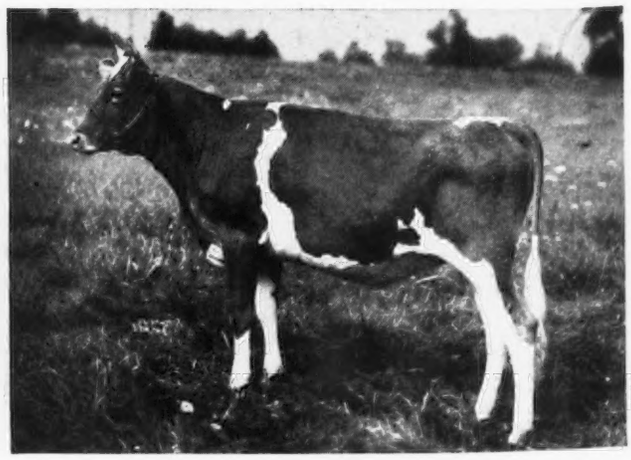
ROCKINGHAM and GREYCOURT FARMS

SALEM, NEW HAMPSHIRE
METHUEN, MASSACHUSETTS

Federal Accredited and Negative to Blood Test — **DELBERT FOX, Manager**

Address correspondence to D. G. TENNEY, Owner - 535 Fifth Avenue, Room 1002, New York City

Rockingham Emmeline 521795
Born Dec. 3, 1934
Calved Aug. 3, 1937
Started on test.
Sire: ROCKINGHAM PRINCE EMBLEM 205850
Dam: ROCKINGHAM ROYAL VIOLET 251019,
A. R. 23879
10537.8 lbs. M., 525.2 lbs. F., Cl. A.



Rockingham Hope 521674
Born March 14, 1936
Sire: ROCKINGHAM SLOGAN LAD 206670
Sire of 1 A. R. daughter
Dam: ROCKINGHAM HOPEFUL 354045, A. R. 31733
9894.9 lbs. M., 582.9 lbs. F., Cl. F
11356.3 lbs. M., 656.4 lbs. F., Cl. D
Bred July 26 to Rockingham Prince Hollistar 199981, A.R.

Cattle building at the Ohio State Fair Grounds

The Coming National

Guernsey Judging October 14 and 15 at Columbus

An outstanding Guernsey display is assured for this year's National Dairy Show through the selection of Columbus, Ohio, as the place for the exposition on October 9 to 16.

Ohio is a leader in Guernsey breeding and the best animals of that state will be in the show next month, along with the best of the nation.

Evidence of Buckeye interest in this breed was shown by the large number of Guernsey entries in the 1937 Ohio State Fair, as well as the remarkable showings made by Guernseys in the many county fairs held in the state during recent months.

As this is written, fifty-three exhibitors have filled the Guernsey section of the big barn which is to house the National with a total of 258 entries.

The Ohio Guernsey Breeders Association, of which Floyd S. Barlow, Wooster, is secretary, is planning special entertainment for Guernsey enthusiasts who will come to the Columbus show. The Ohio association will have a special booth on the grounds which it plans to make the center of activities for Guernseydom during show week. A banquet will be held on the grounds Wednesday evening, October 13.

Among the many interesting exhibits planned will be several recent importations from the Island of Guernsey.

Charles F. Michael, Bucyrus, is chairman of the general Ohio committee cooperating with officers of the National Dairy Association in the arrangements this year. President of the Ohio Manufacturers' Association, Mr. Michael, is giving to the show plans all the benefits of his organization genius. Charles L. Hill, commissioner of agriculture for the State of Wisconsin, is president of the national association.

Dean H. H. Kildee of Ames, Iowa, well-known to all Guernsey breeders,

Charles M. Michael, chairman, Ohio Committee, National Dairy Show

H. H. Kildee, judge of Guernseys and chairman of classification committee

Charles L. Hill, president of the National Dairy Association

will again be judge of the Guernseys, which will be judged on Thursday, October 14, and Friday, October 15.

All Ohio is lending its support to the coming exposition. The State Legislature has made an appropriation of $35,000 to help make the 1937 show a credit to the Buckeye state. The Columbus Chamber of Commerce, Ohio State University, and a score of other organizations are actively interested.

The Ohio Milk Producers' Federation and its 33,000 members have just launched a search for Ohio's "health queen"—the healthiest farm girl over fifteen years of age—to preside over the week's program. A special committee of the federation in charge of this feature includes Dr. A. O. Bonnell, Cincinnati; Paul McNish, Chardon; and J. C. Fulton, Newark. Preliminary selections will be made throughout the state under the sponsorship of local farm organizations.

Prizes totaling $15,000 are offered this year in the five classes of dairy cattle competition—Holsteins, Ayrshires, Jerseys, Brown Swiss, and Guernseys. The Golden breed draws $3,500, of which The American Guernsey Cattle Club offers $2,000 and the National Dairy Association, $1,500.

Prizes eagerly sought are the special trophies offered for Guernseys. The Royal Agricultural and Horticultural Society of Guernsey presents the Guernsey Perpetual Challenge Trophy to the breeder of the grand champion cow and the Peer Challenge Cup goes to the exhibitor of the first prize get of sire. New trophies offered for the first time include that from Langwater for the grand champion bull and from Douglaston Manor Farm on the first prize production get of sire. The American Guernsey Cattle Club gives attractive rosettes to breeders of animals winning first, second and third—in line with the desire of the National to reward breeders.

No mere fanciers' exhibition, the coming show offers twenty-five per cent extra premiums to exhibitors who have bred their own animals and to those who have kept production records.

One of the novel premium offers listed again this year is that of Mrs. Nelle Fabyan, of Riverbank Farm, Geneva, Illinois, who will present herdsmen's prizes of $100, $50, and $25 to the men behind the scenes in dairy cattle production. Owners and members of their families are barred.

The younger generation of dairy cattle breeders will have its part in the program. Nearly 500 official delegates will represent the nation's 4-H clubs. Thirty-five state champion teams will participate in the dairy production demonstration section, thirty 4-H teams will compete in the judging contest, and a like number will participate in demonstrations concerning dairy foods.

Premiums totaling $5,500 are offered for the Percheron show which will bring together 400 horses of this breed—the largest number ever assembled under one roof. A conference to study the ideal type of Percheron will be a part of this show.

With 1,000 head of prize cattle and 400 high-grade Percherons, this year's show will offer livestock valued at a million dollars.

While judging and exhibitions will fill the day-time hours, the evening program has not been neglected. Every night a show lasting more than three hours will be held in the coliseum.

The night show will start at 7:30 with a parade of winning cattle and Percherons. Then will come seven or eight horse show classes including pony and colt classes from both saddle horses and Percherons; six-horse hitches; Olympic jumpers; and, finally, an hour's polo tournament.

An auction of outstanding Guernseys will be one of the features of the show. The Golden Guernsey Classic will be held on the evening of Friday, October 15. It will follow the last day of judging. This sale is being sponsored and is in charge of Louis McL. Merryman of the Herrick-Merryman Sales Company. All animals in the sale will be shown at the National. Consignments include many from the best breeding estabishments in this country.

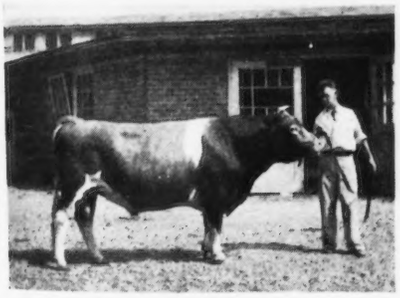
Advance ticket sales already are running far ahead of schedule, it is reported by Lloyd Burlingham, association secretary. Admission to the grounds will be fifty cents during the show, but a saving of one-half has been arranged for those purchasing their tickets in advance.

In The Shadow Of The Rockies

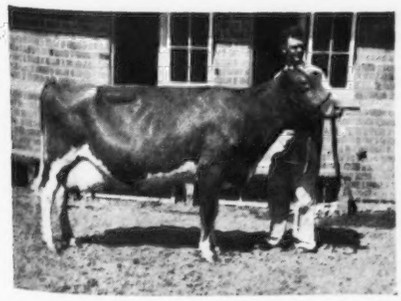
Colorado Guernsey Breeders Make History at the 1937 State Fair

THE entire livestock exhibit of the 1937 edition of the Colorado State Fair was generally regarded as much the best in the history of that institution. This was especially true of the dairy show in all the breeds. The Guernsey show was at least equal in numbers and quality to other years and represented several more breeders than heretofore. Altogether, fifteen different exhibitors showed fifty-eight head in the open classes.

Mr. and Mrs. J. W. Loving, Pueblo, were the leading exhibitors. With their string of eighteen head they took eight firsts of which five were in the open classes and three in the groups, and eight seconds of which five were in the open classes. Bryan Elliott, Paonia, brought over a very nice short string from the Western Slope and took six firsts of which four were in the open classes. The Colorado State College again brought a nice lot down from Ft. Collins along with several of the Larimer County breeders who together presented the only County Herd of the Guernsey show. The College took five firsts, three of them in the open classes, and five seconds. Howard Brothers, Loveland; Thomas and Son, Las Animas; John L. McBride, a new breeder from Olney Springs; and Harry Evans, Ft. Collins, were the others to bring several head each. Most of the other entries were those of Guernsey 4-H Club Boys.



Glencliff Noble Honour 209251, senior and grand champion bull, owned by Bryan Elliott



Sunshine Vivian Goldie 371451, senior and grand champion female, exhibited by J. W. Loving

The Guernseys were judged on August 24 and 25 by Ivan Loughary, Boise, Idaho, Extension Dairyman for the University of Idaho, and formerly one of the field representatives of the American Jersey Cattle Club. While rather deliberate in his placings, his final awards were, for the most part, regarded as satisfactory. Considerably greater interest was shown in the ringside than in previous years. The Guernsey show was strictly a Colorado affair, and considerable expression was made by the breeders that the judging would have been of greater value to them had it been possible for the judge to present his reasons, at least on the more important classes.

The championships were evenly divided between Mr. and Mrs. Loving and Bryan Elliott. The grand champion cow is a daughter of Charm's Valor 183830, while the Junior champion bull is out of a daughter of Charm's Valor 183830 and sired by a son of Langwater Good Fellow 206933 that was out of another daughter of Charm's Valor 183830. The grand champion bull, Glencliff Noble Honour 209251, is the same bull that in 1933 was junior champion of the same show in the hands of Glencliff Farm, and the junior champion heifer is one of his daughters. It is interesting further to note that the senior get of sire that won was the get of Charm's Valor 183830, while the winning junior get of sire was the get of this grand champion bull.

The Club Show

THE Guernsey 4-H Club Show at Colorado has been slowly growing. This year marked a further growth,

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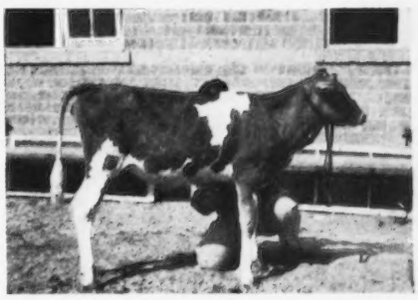
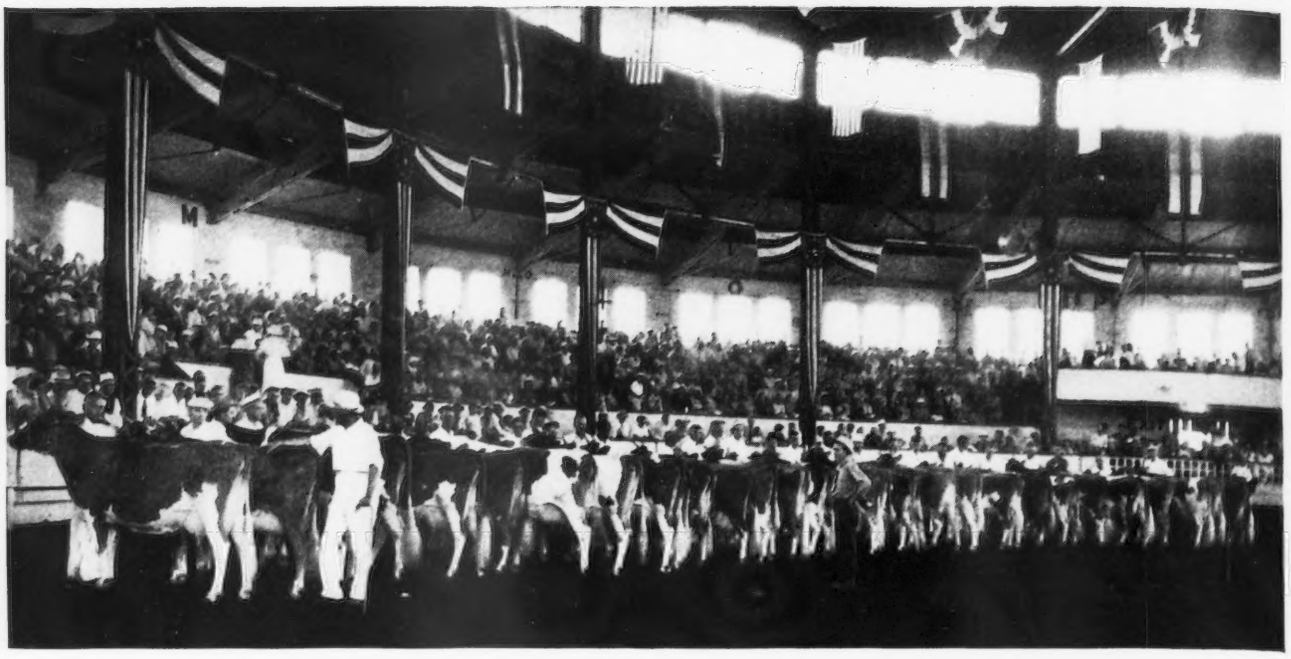


Junior champion female, owned by Bryan Elliott

Colorado's Jack, junior champion bull, exhibited by J. W. Loving



Aged cow class in the ring at the Illinois State Fair

First Show Makes Record

Illinois Opens Season With Guernseys Leading All Breeds

Both visiting breeders and exhibitors were happy about the Guernsey show at the 1937 Illinois State Fair. With 215 head shown in the open classes, Guernseys were the most numerous of the dairy breeds. For the first time in many years there were more Illinois Guernseys present than there was money available in the Illinois classes, and these Illinois Guernseys were of high quality. Of the thirty-seven aged cows that were shown, twenty-three were Illinois entries, twenty-six were either on test or had good records completed, and fourteen were bred by exhibitor. Any one of the top three aged cows and perhaps farther down the line were good enough to have been grand champion of most shows.

Accordingly, there was much comment and conversation about the Guernseys, all of which simply goes to demonstrate the thrill of a good show and the shortness of man's memory. For at least ten years this show has been reported annually in the Journal as one of the most outstanding and significant Guernsey shows of the year. Five years ago Guernseys led in numbers at the Illinois State Fair, and for many years have been second. The 1937 show was the largest of the last five years, but the numbers have been as high as 250 head.

Most satisfying at this year's exhibit was the quality of the cattle, the splendid representation of Illinois Guernseys, and the quality and character of the judging. We have not mentioned the excellence of the ringside, because that is a habit at Illinois. Likewise, the care and comfort of the exhibitors has been a habit that has been developed and constant under the care of Superintendent C. S. Rhodes and his staff. It was a great show—a significant show—a comfortable show—a satisfying show in every respect.

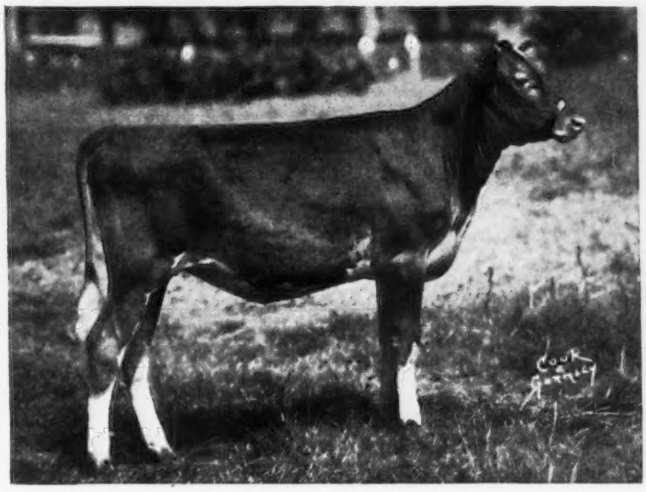
The judging was done on August 18 and 19 by Louis McL. Merryman, Sparks, Maryland. Associated with him was C. Russell Huston, manager of Franchester Farms, South Euclid, Ohio. It was the first appearance during the 1937 season of judges appointed by the Type Committee of The American Guernsey Cattle Club. Mr. Merryman and Mr. Huston worked together smoothly and effectively, and their placings met with an unusually strong agreement from the ringside. Several of the classes were very difficult, and all were handled with ability. We believe that the performance of the judges in this show made friends for the Type Committee's program. It may be significant to note that at least three other members of the Type Committee were at the ringside, and that several quite well-known judges made an especial effort to see the Guernsey show.

Twenty different exhibitors placed one or more head in the money, which was much more evenly divided than in previous years. Boulder Bridge Farm Company was both premier breeder and premier exhibitor, won the Governor's Cup for the best ten head, and took junior championship with their

first prize heifer calf of their own breeding. This calf was one of three in their string, the first three offspring to be shown sired by Wyebrook Matchless 216336, grand champion of the 1936 National Dairy Show. Boulder Bridge took seven firsts, of which three were in the individual classes and four in the groups. All three of the individual winners were bred by exhibitor. The strength of their string was further emphasized by the fact that they also took nine seconds. Their total winnings of $319 was almost $100 more than their nearest rival.

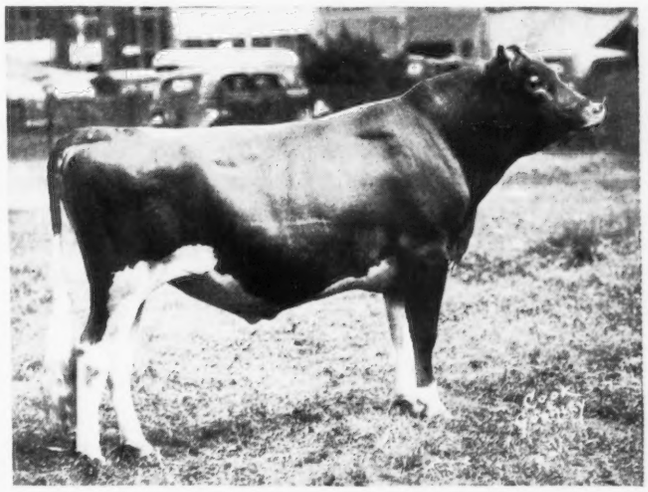
Only five dollars separated the winnings of the Gaylord Guernsey Farms, Oklahoma City, that were second, and St. James Farm, Naperville, Illinois, but probably the greater honor accrued to St. James Farm, whose four firsts included the grand champion cow and the winning get of sire.

In the Illinois Division, Dr. N. Sproat Heaney's Woody Nook Farm took the most money. Their $215 of the Illinois money added to their winnings in the open classes, made them the biggest total money takers of the show, and the only herd to take in over $400. This is the first time in several years that the added Illinois money has caused Illinois herds to take a greater total than the amount taken by the premier exhibitor of the open show. Both St. James Farm and Dr. Heaney accomplished this, while the veteran Jesse E. Tuttle only lacked thirty dollars of equalling the Boulder Bridge total. More breeders took enough to pay their expenses at the 1937 Illinois State Fair than in any of the years within this writer's knowledge.



Boulder Bridge Lillian 521927, junior champion female, exhibited by Boulder Bridge Farm Company

Highcroft Minute-Man 237297, junior champion bull, owned by Highcroft Farm

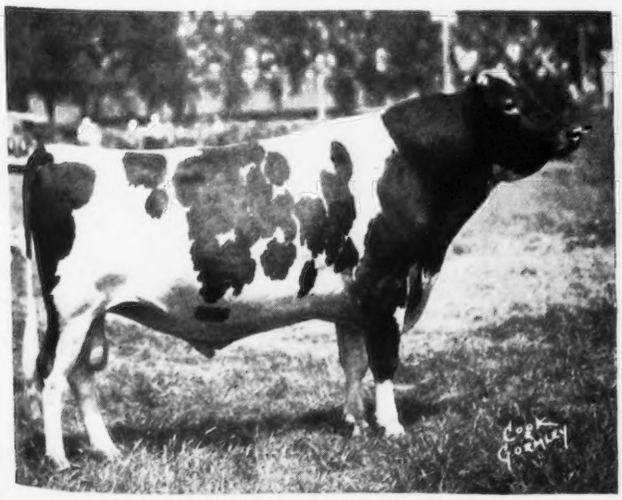


The class for aged bulls brought out eleven entries and produced quite an unusual situation in that each of the top five bulls were bred by exhibitor. Spencer Farm, Chardon, Ohio, is again out with a strong string mostly of their own breeding and mostly the offspring of R. D. 192265. It was one of his sons, Spencer Farm R. D. Magistrate 214008, that won this class and eventually the senior and grand championship. The judges were especially critical of crooked hind legs, roundness of shoulder, and fullness of thighs, and they insisted on dairy character. It might also be significant that the top five bulls, all of them bred by exhibitor, were considerably superior to the bulls below them.

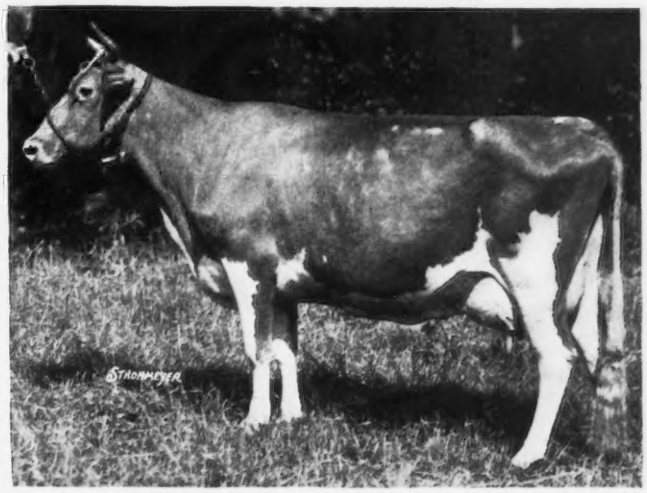
Ten two-year-old bulls were topped by Corium Slogan's Prince 226679, the bull that had been grand champion of the Northern Illinois Parish Show and a bull whose character and strength of top made him a serious contender for the senior championship.

The ten senior yearling bulls produced the junior champion, an attractive,

Spencer Farm R. D. Magistrate 214008, senior and grand champion bull, exhibited by Spencer Farm



Green Meadow Sylvia 367109, senior and grand champion female, exhibited by St. James Farm



strong yearling, Highcroft Minute-Man 337297. While this was Highcroft's only first, their total winnings lacked only a few dollars of equalling St. James in third and Mr. Gaylord in second place.

Of those that placed in the money, all except the fourth and sixth junior yearling bulls were bred by exhibitor. That Mr. Merryman was placing them as he saw them rather than as he sold them was evidenced in this class when the top bull in last spring's Emmadine Sale placed fourth below the home-bred entries of Boulder Bridge, Highcroft, and Tom Cooper.

Twenty-three bull calves made quite a problem and produced an attractive lot of young bulls, and likewise probably the most discussion of the day, all of which goes to indicate that the bull calves well down the line were very attractive.

The high spot of the day was the aged cow class, with several cows out of the money that have been and still are the pride and joy of their owners in the home barn. When such nice things as St. Croix La Belle 276768 from Tom Cooper's Farm, the extremely dairylike Fellowship's Royal Fiery Rose 335839, and Kenfleur's Betsy Flora 414487 from Mr. Ridgly's are out of the money, the ten animals above them have been real cows, and they were. In tenth place stood the top cow of the 1936 Mid-West Sale, in sixth place stood next to the top cow in the same sale. Small wonder it is, therefore, that the breeders were enthusiastic about this class—and the judges quite a bit worried. The cow that won—Green Meadow Sylvia 367109—with a record in class DD of 634.3 pounds of butter fat, is a lovely thing, strong, very dairylike, well proportioned, with lots of character. She won over two cows both of which, as the judges stated, were "good enough to be grand champions in any man's show."

Another of Arthur Galusha's breeding from the St. James Farm string, Coronation Venus 401316, won a good class of fourteen three-year-olds. "Venus," a daughter of Langwater Philosopher 187794, with 618.8 pounds of butter fat in class G, was of much the same type as the grand champion. The next six head in order below her were all bred by exhibitor, headed up by the best thing in the Mort Woods string.

The two-year-old class for some reason was just about the weakest class in the show below first place. Incidentally, the Lockshore cow with which Dr. Heaney took the blue had been appraised in a different way last spring by the breeders when she was the top cow in the 1937 Mid-west Sale. Competition below her in this class was not regarded by the judges as even close.

The first prize senior yearling bred by Mr. Drake and shown by Mr. Ridgly represents one of those few calves that win as calves and come back again as yearlings. She will bear interesting watching to see how she stands up after she becomes a cow. Incidentally, she was the top heifer in the 1937 Mid-West Sale, and was the only thing in the money in this class that was not bred by exhibitor. The twenty-three junior yearlings and the thirty-five heifer calves, needless to say, presented real competition.

It is interesting to note that the first prize heifer calf is a daughter of Wyebrook Matchless 216336, grand champion bull of the 1936 National Dairy Show, while the second prize heifer calf is a daughter of Hornblend's Beauty Raider 340863, grand champion cow of the same show.

While the get of sire class was not regarded by the judges as strong, it at least was big. There were twenty-one gets actually on the grounds, of which fifteen were led in the ring. The competition was close between the first two, but the strength of the great cows in the St. James string was too much for Boulder Bridge to overcome.

Another interesting bit of breeding that was picked up is the fact that the cow, Tristan's Favorite 99306, is the dam of the second prize aged bull and the grandam of both junior champions and of the fourth prize senior yearling heifer.

This show marked the inauguration of the policy of awarding The American Guernsey Cattle Club's Breeder's Rosettes to the breeders of the top three animals in each class, rather than to the three highest in each class that were bred by exhibitor. It is significant to note that of the thirty-three animals placing first, second or third, twenty-one were bred by exhibitor. R. F. Locke, breeder of the first prize two-year-old, was at the ringside. L. J. Drake, breeder of the first prize senior yearling heifer, and Jesse E. Tuttle, breeder of the second prize heifer calf, were exhibitors. These, accordingly, received their rosettes in the ring. Nine other breeder's rosettes were mailed after the show to the following: F. J. Rueping, Fond du Lac, Wisconsin, breeder of the first prize two-year-old bull and the third prize senior yearling bull; Arthur Galusha and Son, Williamstown, Massachusetts, breeder of the first prize aged cow and the first prize three-year-old cow; F. M. Crosby, Wayzata, Minnesota, breeder of the first prize senior yearling bull; E. Gittings Merryman, Cockeysville, Maryland, breeder of the second prize aged cow; the Estate of Andrew Squire, Cleveland, Ohio, breeder of the second prize two-year-old bull; Mrs. E. H. Geran, Matawan, New Jersey, breeder of the third prize two-year-old cow; and the Estate of D. D. Tenney, Crystal Bay, Minnesota, breeder of the third prize aged cow.

The 4-H Club Show was held on Monday, August 16, and was again judged very acceptably by Dr. W. W. Yapp, Professor of Dairy Production, University of Illinois. While the Guernsey show did not come up to the numbers of last year, it was again the largest of the dairy breeds in this Division, and was of considerably better quality than in other years. With the exception of the Swiss, it probably also was the best quality of this year's show. This year for the first time the tremendous size of the 4-H Club calf class was reduced by dividing the calf show into junior calves and senior calves. The move apparently was a wise one. It has removed the handicap heretofore suffered by those boys who were unable to secure fall calves. The yearling class in this show is still undivided. In the Guernsey Division there were shown eleven junior calves, thirteen senior calves, twenty-two yearlings, and seven two-year-olds. The wide distribution of the awards gives a splendid indication of the extent of Guernsey Club work in Illinois. The Club Department continues to fail to put sufficient emphasis on breeding so that even in the State Show their rec-

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Michigan Parish Show Held At Marshall

Glen Fox, secretary-treasurer of the South Central Michigan Association and manager of Haven Hills Farm

The Guernsey cattle breeders of Michigan displayed such great interest in the District Parish Shows which were inaugurated last year that the officers of the various districts decided to repeat and establish them on a permanent basis.

The South Central Michigan Guernsey breeders can feel justly proud of the fine show they put on this year, from the standpoint of both numbers and quality. It was interesting to know that many of the sections which were not represented at this year's show indicated that they will be entered in the coming year. Too much credit cannot be given to the county which spent considerable time and effort in putting on this show.

The show was held at the Calhoun County Fair grounds, Marshall, on August 12. Included in the south central district are the counties of Hillsdale, Jackson, Calhoun, Eaton, Barry, Kalamazoo and Lenawee.

President Louis Young of Charlotte; Ernest Petrie, manager of Lockshore Farms, Cressey, and Glen C. Fox, manager of Haven Hills Farm, Albion, along with the board of directors, made this show possible.

The first event was a judging contest for Calf Club members in which there were forty contestants who placed two rings. First award in this contest went to Richard Wallace of Battle Creek, second to Marlin Hatt of Napoleon, and third to Leon Borgman, Olivet.

The cattle were judged immediately after the contest by Professor Earl Weaver, new Head of the Dairy Husbandry Department at Michigan State College. Professor Weaver's placings met with the complete satisfaction of the exhibitors, and was highly educational, as he explained carefully his reasons for placing the cattle in the various classes.

A. C. Baltzer of the Extension Department, Michigan State College, and James Hayes, also of the Extension Department, assisted with the judging contest and ring work.

Four bulls made up the aged bull class which was topped by Pete of Lakeside 217012, exhibited by Roy Hatt of Napoleon. Haven Hills Farm of Albion, won the two-year-old bull class on Haven Hills Rita's Slogan 234001.

Three high winners in the judging contest: Richard Wallace, Marlin Hatt and Leon Borgman

A. C. Baltzer, extension dairyman, Michigan State College

Aged cow class, showing the first prize cow, Lockshore Princess Pan 379214

The senior yearling bull class was headed by Elm Row Cassie's Fashion 229030, exhibited by Dale Kirklin of Kalamazoo, while the junior yearling bull class went to Alice Conley on Kellogg Bonnie's Butterfat 238089.

The exceptional, toppy young calf, Lockshore Sir Oliver 248697, exhibited by R. F. Locke of Lockshore Farm, won the senior bull calf class. This calf made a most acceptable junior champion; while senior and grand champion honors were awarded the aged bull, Pete of Lakeside 217012.

Following the bull judging, those present enjoyed a picnic dinner; and, as usual, Mrs. George Dean provided a most sumptuous dinner for all those who did not have basket lunches.

The aged cow class would have done credit to many larger shows. It was justly headed by Lockshore Princess

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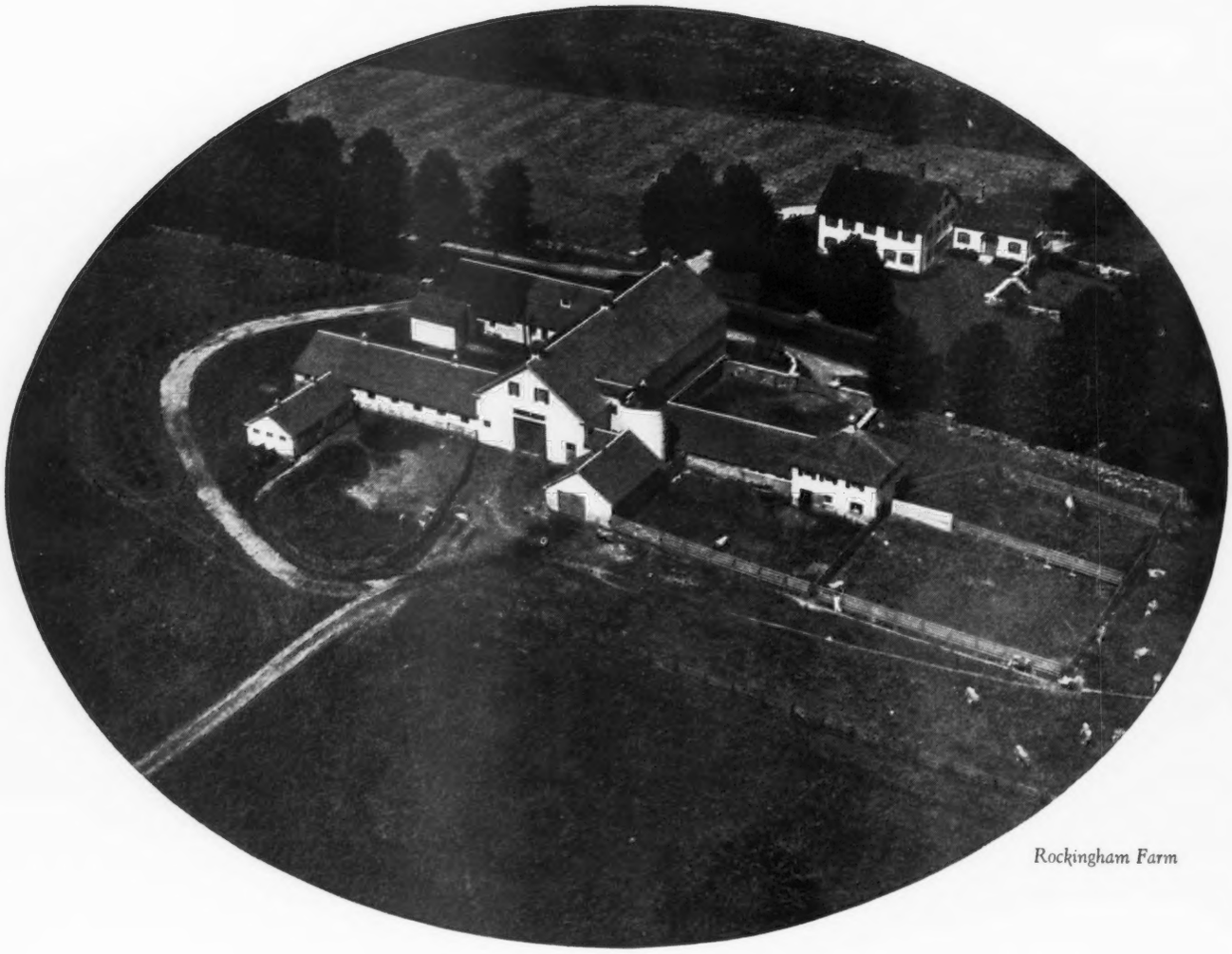


Rockingham Farm

Rockingham

Scene of Summer Outing

About 250 enthusiastic Guernsey breeders from New Hampshire and neighboring states gathered at Rockingham Farm on August 20 for the Annual New Hampshire Guernsey Breeders Field Day. Rockingham Farm is owned by D. G. Tenney, Salem, New Hampshire, and managed by Delbert Fox. Those present enjoyed one of the most interesting and constructive field days held in New Hampshire in recent years. Rockingham Farm, located near Salem, provided a beautiful setting for the day's activities. New Hampshire breeders and their guests will long remember the kind hospitality of this established breeding institution.

The morning was spent in viewing the cattle and participating in the judging contest. Three classes were exhibited and much interest was displayed. The judging was opened from ten a. m. to twelve noon, and Robert McKenzie, Argilla Farm, Ipswich, Massachusetts, acted as judge.

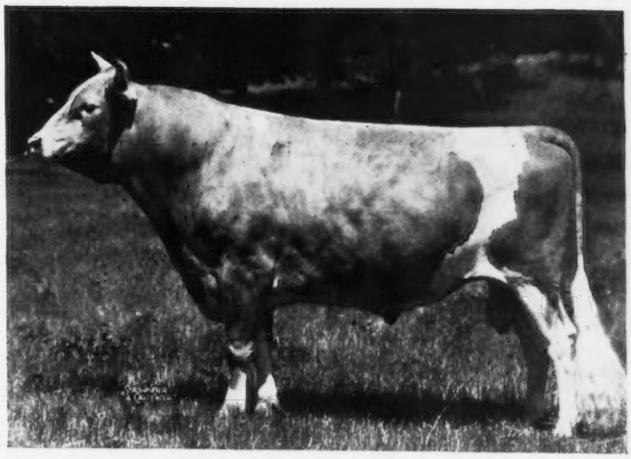
During the morning, a meeting of the New Hampshire Guernsey Breeders Association was scheduled. This meeting was brought to order at 11:30 by acting chairman, William H. Caldwell. Robert H. Sanderson, Catamount Dairies, Pittsfield, New Hampshire, was elected president, William T. Jordan, Concord, vice president, and C. D. Stearns, Hinsdale, secretary and treasurer. Following the election of officers, a discussion was held on the advisability of holding a state sale, A. J. Young pointing out that many breeders were now ready and desirous of holding such a sale. It was decided to leave the matter to the officers and they were to appoint a committee to act on the proposition.

A picnic lunch was served by Rockingham Farm and a cattle parade and speaking program followed, with Del-

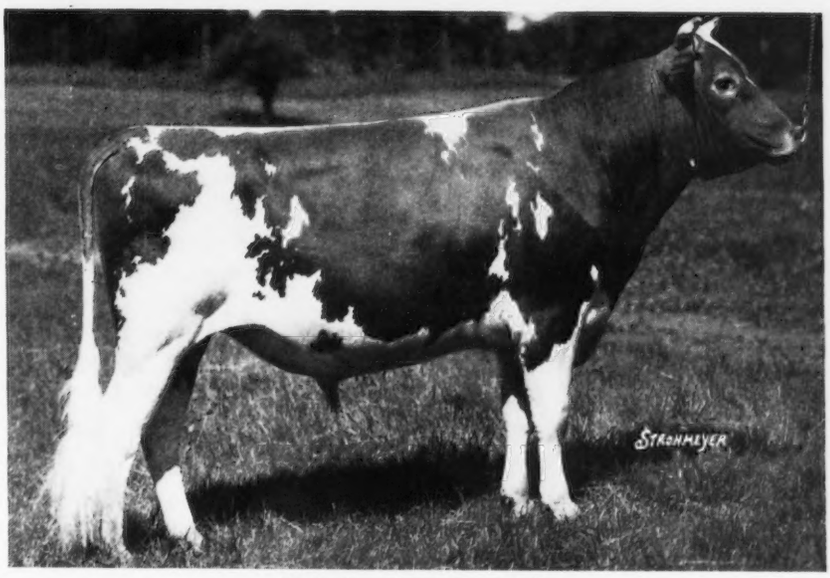
bert Fox giving a brief discussion of each animal in the parade.

The first animals led into the ring were Rockingham Prince Hollistar 199981, sired by Rockingham Sailor Prince 170277, a son of Langwater Holliston 28055, and out of Rockingham Twilight 316681 that made 845.1 pounds of butter fat in class D, a class leader record when made, and ten of his daughters: Rockingham Hollene 479163, Rockingham Hollidar 514940, Rockingham Highlight 343784, Rockingham Hollilassie 444198, Rockingham Hollella 464305, Rockingham Hollicharm 477780, Rockingham Hollibelle 523847, Rockingham Hollichene 523838, Rockingham Holligarnet 501861, and Rockingham Hollil 430063.

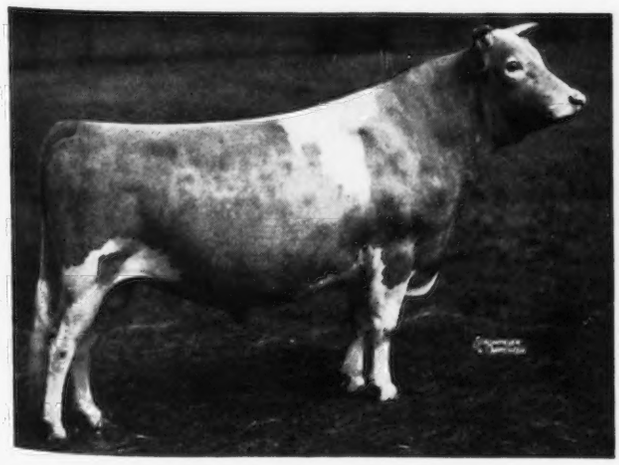
Rockingham Hollene 479163, on test as a two-year-old, will make over 600 pounds of butter fat. She is a daughter of Imp. Archer of Chene Farm 275552. Rockingham Hollidar 514940, on test as a two-year-old, will make over 650 pounds of butter fat, and will be in the show string this fall. Rockingham Highlight 434784, with a record of 702.0 pounds of butter fat in class G, on retest made 850 pounds of butter fat, and was first prize three-year-old at the Eastern States Exposition. Rockingham Hollilassie 444198, consigned to the Hilltop-Rockingham Sale, is now on test. "Hollilassie" is out of a full sister to Rockingham Sailor Prince 170277. Rockingham Hollella 464305, with 635.1 pounds of butter fat in class GG, was fourth at the Topsfield and Eastern States as a two-year-old. Rockingham Hollicharm 477780, is a granddaughter of Imp. Charmeuse of Ponchez 253818, that 1000 pound butter fat cow at Rockingham. Rockingham Hollibelle 523837 is out of a Ne Plus Ultra 165452 daughter. Rockingham Hollichene 523838, full sister to Rockingham Hollene 479163, is out of Imp. Archer of Chene Farm 275552. Rockingham Holligarnet 501861, out of Rockingham Princess Garnet 385106, was first prize cow at Topsfield for three years. Rockingham Hollil 430063, consigned to the Hilltop-Rockingham Sale, was first prize at Topsfield as a three-year-old.



Rockingham Prince Hollistar 199981, A. R.



Rockingham Royal Sport 237072



Rockingham Sailor Prince 170277, A. R.

The next group to be led into the ring were the daughters and sons of Rockingham Sailor Prince 170277. Rockingham Prince Charming 215922, out of Imp. Starlight of the Fontaines 104102; Rockingham Prince Archer 237173, first prize bull calf at the Eastern States, out of Imp. Archer of Chene Farm 275552; Rockingham Princess Garnet 385106, with 675.7 pounds of butter fat in class B, first prize at Topsfield as a three-year-old, and in the show ring this fall, and Rockingham Princess Holly 377871, that has three records, and starting her fourth made ninety-one pounds of butter fat during her first month and eighty-four pounds during her second month.

In closing the exhibition, Rockingham Royal Sport 237072, out of Imp. May Daisy's Fleurie 214454 with a record of 718.7 pounds of butter fat in class BB, and sired by a son of Brilliant Lassie 86452, was shown. Much credit

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SEARCHING For Cause of Color In Milk

By H. H. TUCKER
New Jersey Experiment Station

A STUDY of the inheritance of color has been started with the aid of The American Guernsey Cattle Club. All cows seem not equally efficient in the utilization of carotin and their ability to deliver it to the milk. Some cows continue to give high color milk throughout the winter months much better than other cows kept under the same conditions and fed the same feed. These cows are either capable of storing greater quantities of carotin, dispensing this carotin over a longer period of time, depleting their body store more completely or transferring the carotin from their daily ration into the milk more efficiently. Whatever the cause for continued high color throughout the winter, it is hoped that the data which we shall assemble may be valuable in selecting foundation breeding stock.

All cows seem not equally efficient in the utilization of carotin and their ability to deliver it to the milk.

Cattle are being tested in a number of herds under varying conditions. The herds being tested, in addition to the Experiment Station herd, are: Locust Grove Farm, Henry W. Leeds, Westville, New Jersey; Hill Girt Farm, H. G. Haskell, Chadds Ford, Pennsylvania; Breidablik Farm, E. V. Krebbs, Wilmington, Delaware; Emmadine Farms, Foremost Guernsey Association, Inc., Hopewell Junction, New York; Fritzlyn Farm, William F. Fretz, Pipersville, Pennsylvania; Glenburnie Farm, James E. Russell, Trenton, New Jersey; Caumsett Farm, Caumsett Corporation, Huntington, Long Island, New York; Foxden Farm, C. M. A. Stine, Newark, Delaware; Florham Farm, Ruth V. Twombly, Madison, New Jersey; Dunwalke Farm, Clarence Dillon, Far Hills, New Jersey; Kilmac Farm, D. W. K. Peacock, Flanders, New Jersey.

There are over 900 cows being tested in these herds and the herd of Donnell Marshall, who is very kindly sending in tests on all animals in his herd. In the 900 cows there are daughters of 283 bulls. Fifty-five of these bulls each have five or more daughters in these herds. Many of the bulls that have less than five daughters are young bulls and soon will have more daughters on the test.

It will be impossible to draw conclusions in this particular study until lactation records are available. A number of comparisons will be possible when this data has been obtained, such as dam and daughter, sire's dam and sire's daughters, full sisters, maternal half-sisters, paternal half-sisters, grandam and granddaughters through sons and daughters, and herd comparisons. Daughters of some bulls are distributed among three or more herds which will make it possible to obtain information on closely related animals under varying conditions.

In this particular study there are as many as thirty-five daughters of a single bull, as in the case of Edgemere Leader 115415. The cow, Mixter Faithful 101637, is being tested in this study along with three of her daughters. She also has five sons with a total of seventy-one daughters in this study. These sons are Mixter Hardwick 107510, with thirty-four daughters, May Royal's Majesty 117245, with fourteen daughters, Foremost Masterpiece 159266, with twelve daughters, Foremost Nobly Born 182562, with ten daughters, and Foremost Faithful Supreme 211205, with one daughter. The latter bull is a young bull and has more daughters that will soon be in milk. Foremost Masterpiece 159266 and Foremost Nobly Born 182562 are both by the same sire, Langwater Valor 79775, and are full brothers to the cow, Valor's Faithful 364627, that is included in this study.

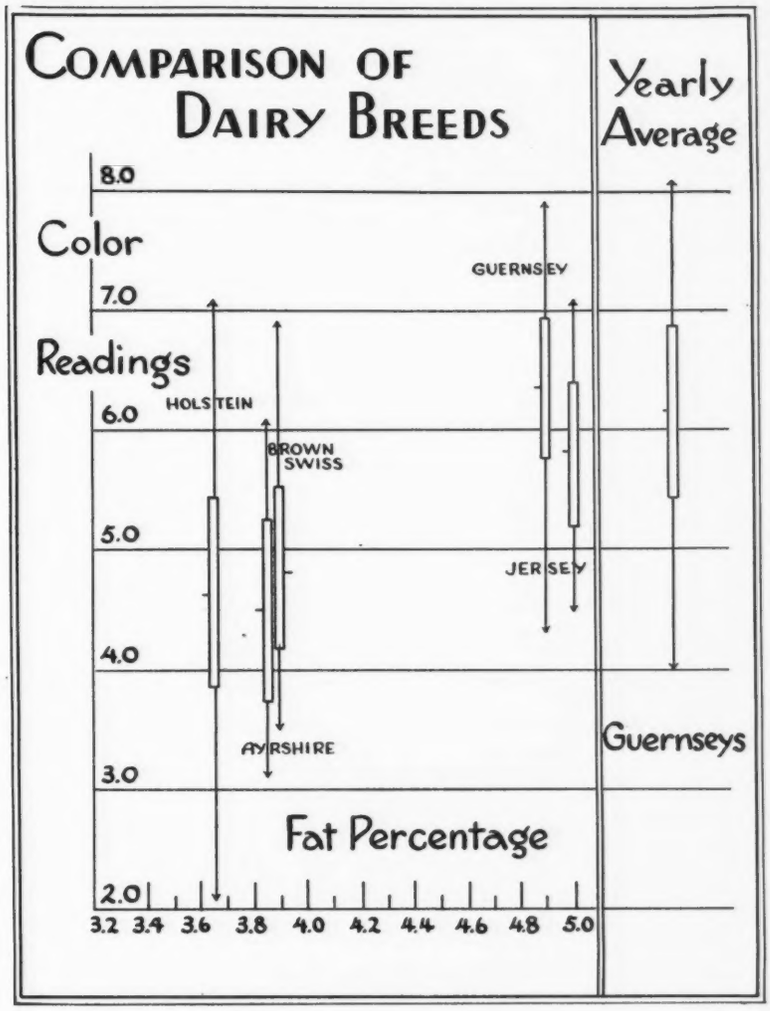
Many cows have as many as three daughters and some have four or more daughters. Among these are a number of pairs of full sisters, and in some cases as many as three full sisters.

The following outline shows a partial summation of the animals being

tested which trace to Imp. May Rose King 8336 through their sires only. The indented columns under each sire indicate offspring of that sire, while the number opposite the names of the sires indicate the number of animals that trace to them.

Descendants of Imp. May Rose King 8336 in the Inheritance Study of Color:

IMP. MAY ROSE KING 8336
- 29 Beda's May King 11893
  - 1 Langwater May King 13001
  - 3 May Rose King 2d 13130
  - 529 Imp. King of the May 9001
    - 72 Dolly Dimple's May King of Langwater 12997
      - 19 Langwater Cavalier 21012
      - 49 Ne Plus Ultra 15265
    - 38 Langwater Stars and Stripes 21873
    - 19 Langwater Royal 14253
    - 1 Langwater Royalist 23121
    - 126 Langwater College King 25837
    - 162 Langwater Warrior 26509
      - 36 Cramond Vulcan 54458
      - 83 Langwater Valiant 51868
    - 111 Langwater Royal Master 23663
      - 26 Brookmead's Royal Master of Riverview 50363
      - 73 Langwater Steadfast 31672
        - 45 Langwater Africander 57121



As may be seen by this outline, many of the animals in this experiment are of May Rose breeding. Five hundred sixty-two animals trace to Imp. May Rose King 8336, twenty-nine through Beda's May King 11893, one through Langwater May King 13001, three through May Rose King 2d 13130, and 529 through Imp. King of the May 9001. Among the sons of Imp. King of the May 9001, Dolly Dimple's May King of Langwater 12997 has seventy-two tracing to him, mainly through Langwater Cavalier 21012 and Ne Plus Ultra 15265. Langwater Warrior 26509 has one hundred sixty-two animals tracing to him. Of these, thirty-five are by a grandson, Edgemere Leader 115415, through Cramond Vulcan 54458, and eighty-three are by a number of grandsons through Langwater Valiant 51868. Another son of Imp. King of the May 9001, Langwater Royal Master 23663, has 111 animals tracing to him; twenty-six of these are through Brookmead's Royal Master of Riverview 50363 and seventy-three through Langwater Steadfast 31672. One hundred twenty-six animals trace to Imp. King of the May 9001 through Langwater College King 25837. Of these, twelve are by a son, Mixter May Royal 65203, and thirty-four by Mixter Hardwick 107510, a son of Mixter May Royal 65203. Several other sons of Mixter May Royal 65203 are very well represented. Among the other sons of Imp. King of the May 9001, thirty-eight animals trace to Langwater Stars and Stripes 21872, one traces to Langwater Royalist 23121 and nineteen trace to Langwater Royal 14253.

Only comparatively few animals are represented in other lines. Imp. Hayes Cherub 2d 25147 has thirty-four animals tracing to him. Twenty-one trace to Imp. Coventry Valentine's Honour 104965, fourteen are by Imp. Blanchette's Butterfat 104968, twelve are by sons of "Butterfat," and fourteen are by Imp. Dunwalke Lad 113342. Many of the animals that trace to sires other than Imp. May Rose King 8336 through this classification will also trace to Imp. May Rose King 8336 through dams. Such relationship will be determined later.

In the analyzing of some of the herds it is noted occasionally that an old brood cow will have numerous offspring in the herd. Such is the case of Glenburnie Antoinette 118893 that had three daughters, two by Masher's Elsie's May King 30630 and one by Imp. Dunwalke Lad 113342. One of these, Glenburnie Evangeline 186753, by Masher's Elsie's May King 30630, has four daughters all by Imp. Dunwalke Lad 113342; two are still in the herd, and she has four granddaughters through these cows on test, all by Glenburnie Independent 161961—a son of Imp. Dunwalke Lad 113342. Two of

these granddaughters are full sisters. Glenburnie Fair Antoinette 209797, another daughter of Glenburnie Antoinette 118893, also by Masher's Elsie's May King 30630, has three daughters by Imp. Dunwalke Lad 113342, two of them in the study, and a granddaughter by Glenburnie Independent 161961. In all there are four granddaughters, (two pairs of full sisters) of Glenburnie Antoinette 118893 in this study.

Another cow, Langwater Heritage 77997, has four daughters in the study, all of them by Langwater Star Gazer 60164, and three granddaughters, all by Langwater Country Gentleman 141686.

As the pedigree work continues, more of these relations will be shown from time to time, especially when each herd is separately analyzed. Several instances have been noted where all of the daughters of individual sires will run consistently high in color, while the daughters of other sires will be low in color. This has been noticed also in the case of daughters of various cows.

There have been 9,611 color readings and 8,135 fat tests made to date besides tests made on the Experiment Station herd and those made at Laurel Locks. Averages have been made on all herds for each month tested, and it has been found that the animals milked three times daily had a lower color than those milked twice daily. This, no doubt, is due to the difference in feeds and pasture received by these groups.

The average monthly color of all herds tested has ranged from 6.27 on the June test to 5.60 on the February test and on down to 5.55 for the April test for cows milked three times daily, and from 6.55 to 5.68 then to 5.61 for the same months for cows milked twice daily.

There has been considerable variation between herd averages on each monthly test. On the June test the highest herd average on herds milked twice daily was 7.17, while the lowest herd average was 6.16. On the February test the highest herd average was 6.15, while the lowest was 5.03. As can be seen, some of the herds tested still test as high in February as other herds do in June.

Milk Color Study of Dairy Breeds

A study was made on the color of milk produced by the various breeds of dairy cattle to determine their relative ability to produce milk of high color. It was thought that this data would be of particular value to The American Guernsey Cattle Club in that it would supply information which might be beneficial, should they need to set a color requirement on the milk sold under the label.

This study was conducted during the summer months of 1936 so as to obtain the highest readings on all breeds to compare with yearly records on Guernseys. In this study fifty-seven Holsteins were used over a period of four months; sixty-one Ayrshires, eighty-five Brown Swiss and fifty-two Jerseys over a period of two months and accumulated data were used on Guernsey herds tested throughout the spring, summer and fall. The data obtained in these tests were pounds of milk, color of milk, fat percentage and feed conditions. It was found that in the fat test the breeds were in the ascending order as follows: Holstein, Ayrshire, Brown Swiss, Guernsey, and Jersey. In color, the breeds were in the ascending order as follows: Ayrshire, Holstein, Brown Swiss, Jersey and Guernsey. This data corresponds very closely to that reported by other investigators. Jerseys were the closest competitors of the Guernseys in color. This was due in part to the higher fat per cent.

The fat percentages are represented on the horizontal line on the chart shown. It can be seen that the fat percentages of the Holstein, Ayrshire, and Brown Swiss are fairly close together, while there is considerable spread between the fat test of these three breeds and that of the Guernsey and Jersey. This shows that over a number of years, through selection and breeding, this characteristic of fat percentage, as well as other characteristics, have been developed and more or less fixed.

The color readings are represented on the vertical line. The chart is so arranged in this respect as to show three different measures of color. The arrows show the range of color found in the samples tested. The enlarged dark section shows the standard deviation or the smallest range would include two-thirds of the data on samples tested. It will be noted that there was a much greater total range in the Holstein color than that of any other breed, and also that the average fat percentage is above that which is normal for the breed. This, no doubt, is due to the fact that some of the cows tested had been selected for high fat percentage. As would be expected in such a case, the standard deviation is spread over a greater range than with any of the other breeds.

It is particularly interesting to note that the upper extreme in the case of both Ayrshire and Brown Swiss is a greater distance from the mean than is the lower extreme. In other words, there is a greater tendency to have animals produce high color milk than extremely low color milk for the particular breed. The reverse is true with the Guernseys showing that there is a greater tendency to have animals that will vary to extreme distances from the average in low color than in high color. This further shows that there is a tendency for all dairy cows to progress or regress to the average for color. This is the same condition that has been found with reference to fat test in Holsteins. Offspring from high testing animals usually dropped slightly and those from low testing animals usually increased slightly in fat test.

A further comparison was made between the Guernsey data presented in this study and the same data obtained from a complete year's study as found in the New Jersey Experiment Station herd at Sussex. This study shows that when more data, collected over a longer period of time, are taken into consideration, slightly wider extremes are found. It further shows that the standard deviation is a little greater, and that the mean color is a little lower than for the spring, summer, and fall months. In regard to data obtained from other breeds, all comparisons remain the same.

Various breeds have been developed with definite ideals in mind. One point of selection in the Guernsey breed has been the color of its products. Should all points of selection be disre-

garded, it is natural to assume that all breeds would tend to the average for dairy cattle, and should the characteristic for high color be disregarded in the Guernsey there would finally be a regression to the average for all dairy cattle. Should this be disregarded in the Guernsey and made a point in selection by breeders of other breeds of cattle, the time would soon come when other breeds would equal that of the Guernsey. After a few more generations these might even surpass the Guernsey breed in this which is one of its envied characteristics. The Guernsey breed has been developed for color by many generations of selection and breeding. It is necessary that selection and breeding for color be continued if the Guernsey cow is to hold her present position in producing high colored milk.

Research in Feeding

It is possible to obtain milk with an increased color by the use of feeds high in carotin, as well as by selecting and breeding cattle which are known to produce milk of high color. Carotin, secreted in the milk, comes from the carotin present in the feed consumed by the cow. It is either passed on immediately to the milk, or stored in the body for later use. The quantity of carotin in the feed would, therefore, be a very important factor in controlling the color of milk.

Carotin is usually present along with green coloring material in plants and is concealed by this green color. It is found in abundance in fresh, green feeds and in carrots which are sometimes used as a cow-feed primarily to increase color. The presence of carotin in fresh, lush, green pasture and its effect on milk color is well illustrated when the herds are first turned to pasture in the spring.

Corn silage made from yellow corn has been found to contain materially more carotin than silage made from the white varieties of corn. Hays which have been cut while still green and artificially dehydrated have been found to retain their carotin content much more than hays which have been field-cured. Should it happen to rain on these field-cured hays during the curing process, a further loss of carotin as well as other nutrients is encountered by leaching and bleaching. There is a further loss of carotin in hays during storage, depending upon the length of time and the conditions of storage. It has been found that as much as fifty per cent of the carotin in dried hays has been lost in six months. There is a greater loss of this carotin during the summer months. High moisture content with consequent heating further accelerates this loss. Beet pulp is extremely low in carotin. We, therefore, would naturally expect the reserve carotin stored in the body to become depleted after the animal has been fed on feeds low in carotin for some time. This is exactly the result, and we find the lowest milk color at the last of the winter feeding period when cows have been fed beet pulp, field-cured hay that has been bleached during harvesting and stored for a number of months, and other low carotin feeds.

Feeding trials carried on at the New Jersey Experiment Station indicate that at least six weeks are required to deplete an animal of the carotin stored in the body fats to a point where the milk produced by this animal is at its minimum of color. At the end of this time a low has been reached and the color of the milk produced will practically remain at this level unless feeds higher in carotin are fed; in which case the milk color will increase. The greatest part of this drop occurs in the first two weeks. These trials further showed that when an animal is turned to lush, green pasture or fed on carrots so that an abundance of carotin has been supplied, ten days are required for the animal to reach the peak of her color production. While animals are continued on this feed high in carotin, a supply is stored in the body fat. The reserve supply is then drawn upon during periods when there is a shortage of carotin in the feed. To have an abundance of carotin in feeds it is therefore very essential that feeds be produced which are high in carotin, and harvested and stored so as to preserve this factor.

The feed storage problem is being attacked from several angles. The New Jersey Experiment Station has been trying to help solve this problem with dehydrated hay, fertilized pastures and hay lands, and molasses grass silage. Others are working with acid silage and other methods of feed storage. Preliminary trials indicated that molasses grass silage would be very beneficial in this regard and also in supplying a palatable feed which would be very satisfactory for good milk production. Feeding trials have just been completed to determine the relative value of molasses grass silage as compared to corn silage, to hay and to both corn silage and hay.

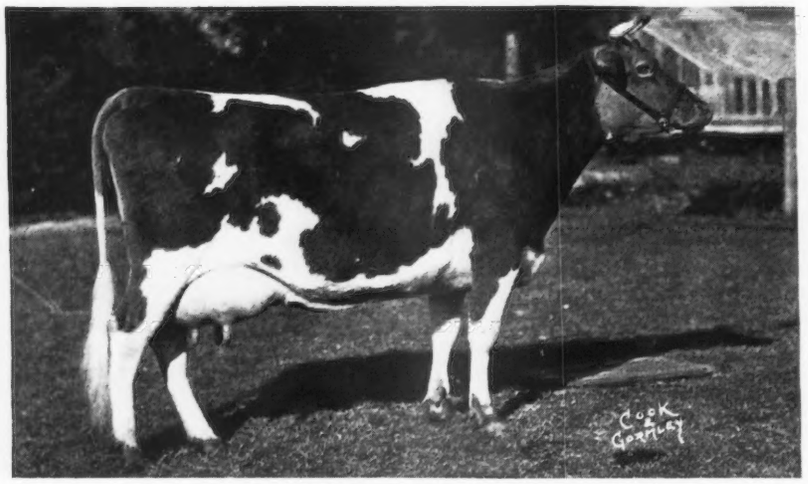
This experiment using grass silage was a straight feeding experiment in which sixteen Guernsey cows were used. These were divided into four groups, each group being made as nearly uniform as possible by selecting them on the basis of age, milk production, stage of lactation and stage of pregnancy. Each group of animals received a different combination of materials for roughage along with their regular grain ration. The four combinations of roughage fed to the different groups were grass silage, grass silage and hay, grass silage and corn silage, and corn silage and hay. Each group continued for the duration of the experiment on the roughage on which it started. The cows were weighed every four weeks on three successive days so that the roughage might be reapportioned according to weights of animals and the dry-matter requirement of each animal. Grain was fed at the rate of one pound to four pounds of milk. Daily milk weights were kept on all animals, and daily milk samples were collected twice weekly to determine butter fat percentages and color readings.

The animals were started on the experiment on December 1, 1936, and the first samples were not taken until December 10. This allowed time for the animals to become thoroughly accustomed to their feeds and time for the influence of previous feeds to have lost their effect on the milk. The animals were on experiment until April 12, 1937, or a period of nineteen weeks. Total milk, total fat, total color, average milk production, fat percentage and average color were computed for the four groups over this period of time. There was an advantage of 5.75 per cent in the color averages existing between the grass silage groups and the

(Please turn to page 524)

Big Ringside - - Great Cow Show

Wisconsin State Fair Best in Many a Day



Shorewood Damsel 363952, senior and grand champion female, exhibited by Highcroft Farm.

GREAT crowds swarmed through the gates to see the Wisconsin State Fair of 1937 at Milwaukee and, incidentally, one of the best quality Guernsey shows held in Wisconsin in many a day, especially in the female classes. The attendance and interest shown was a reflection of better conditions and good crops.

One of the outstanding features of this year's fair was the Guernsey booth, in which a very beautiful Guernsey cow furnished by Wey Acres Farm of Thiensville, Wisconsin, was dramatized in a veritable fairyland setting. In fact, this splendid exhibit was the talk of the Fair.

Another outstanding feature of the fair was the fine showing made by Highcroft Farm. This establishment won the awards for grand champion female; junior champion bull; first prize get of sire; and first prize produce of dam. After the show herd had left Highcroft Farm to go on tour there were but five milking cows on the farm. The herd consists of only thirty head. When one appreciates this fact, the record of Highcroft's show herd at the Wisconsin Fair is remarkable.

The judging was performed by James B. Robertson of Paoli, Pennsylvania, and Mort Woods of Ardmore, Oklahoma, who did a conscientious piece of work before a great ringside of Guernsey enthusiasts.

The first class shown was the senior bull calf class, which was topped by a very smooth, stretchy, deep individual, Gideon Amor 244902, exhibited by J. R. Love and Son of Waukesha. The second prize bull, Boulder Bridge Contender 250299, was at a disadvantage in age, being six months younger, but an exceptionally good individual. He was exhibited by Boulder Bridge Farm Company of Excelsior, Minnesota. Third award in this class went to Wern Farms on Wern Muiroc's Emperor 250091, while fourth was awarded to Edwin C. Welch on Little Orchard Commonwealth 250988.

The junior yearling class was topped by a very smooth, well-conditioned individual, Boulder Bridge Omar 250298, exhibited by Boulder Bridge Farm Company. He defeated Cesor Pharos' Marshall 251210, shown by Cesor Farms of Farmington, Michigan, in having more finish.

The senior yearling bull class was headed by Highcroft Minute-Man 237297, exhibited by Highcroft Farm, Wayzata, and George R. Smith of Paynesville, followed very closely in class by Boulder Bridge Emigrant 238383. The second prize bull was superior at his front end, being especially neater at the withers and behind the shoulder; while the first bull showed a little more size, openness of rib, wider at the pins and thurls. The winner in this class repeated his performance at the Illinois State Fair in being awarded junior champion honors.

The two-year-old bull class brought out a great individual in Langwater Grandee 227277, exhibited by Wey Acres Farm, owned by Mr. and Mrs. F. L. Weyenberg of Thiensville. This bull was an easy winner in his class, having great stretch, breed character about the head and neck, exceptional symmetry and blending of parts, strong back and level rump, leaving little at this time to be desired in his conformation. Second prize in this class went to Kenmoor Foremost Laddie 228125, exhibited by M. L. Witz of New Lisbon.

The three-year-old and over bull class was won after a very close battle by Boulder Bridge Primate 222556, exhibited by Boulder Bridge Farm Company. The second prize bull, Bournedale Noble 212790, exhibited by Cesor Farms, showed more length and was a little neater in the shoulder, while the first bull was deeper through the middle. Both bulls carried excep-

tional tops and either one could have won the blue without arguing. The winner of this class competed with Langwater Grandee 227277 for grand champion honors, but there could be no question of the right of Langwater Grandee 227277 to win senior champion honors and later the grand champion award.

The feature of the show was unquestionably the aged cow class. Any one of these cows pretty well down the line would have made a worthy winner of the blue. Many old-timers around the ringside called it as good a class as they had ever seen at the Wisconsin State Fair. Competition was keen, especially between the top three cows, and the ringside was very much divided in opinion as to the winner. Judge Robertson thought the first cow, Shorewood Damsel 363952, exhibited by Highcroft Farm, showed more balance than any of the other three, being smoother and showing more breed character, especially about the head and neck, than the second prize cow, Green Meadow Sylvia 367109, winner of the grand championship at the Illinois State Fair the week before. The second prize cow lacked the condition of the first. Third prize animal, Hornblend's Beauty Raider 340863, that showed the most capacious udder, greater heart and middle, was at a disadvantage, according to Judge Robertson, because she was just starting to fill her udder being due to freshen in a short time.

The four-year-old cow class was headed by an exceptionally well-uddered cow, Wey Acres Ultra Proud 391984, shown by Wey Acres Farm. Second in this class went to St. James Farm on St. James Prince's Barbara 387556.

Second only to the aged cow class in interest was the three-year-old class. The winner at the Illinois State Fair, the week before, Coronation Venus 401316, exhibited by St. James Farm, took third place, while the battle for first honors was waged between Bournedale Martha 406060, shown by Cesor Farms, and Supreme's Lorie 453671, exhibited by Wey Acres Farm. Bournedale Martha 406060 was a worthy winner in this class, having greater scale than Supreme's Lorie 453671, although not quite so smooth in top or in breed character about the head. Both were well uddered. It is doubtful whether Wisconsin breeders have ever seen as good a three-year-old udder as that carried by Bournedale Martha 406060, a cow producing around forty-eight pounds of milk a day, having great height of rear attachment, extending well forward, teats ideally placed, and a prominent network of veins. The udder of this cow was the talk of not only the Guernsey men viewing the show but many Holstein and Jersey breeders as well.

The two-year-old class was a close battle between Foremost Marion 476657, exhibited by Wey Acres Farm, and St. James Champion's Blue Bird 422997, shown by St. James Farm, first prize going to Foremost Marion 476657.

In the senior yearling heifer class, first and second awards were won by two outstanding individuals, Boulder Bridge Jubilant 481052 and Boulder Bridge Justice 481051, exhibited by Boulder Bridge Farm Company. Third award in this class went to an excellent individual, Fayette Amor 464946, exhibited by J. R. Love and Son.

The junior yearling heifer class was won by a very well bodied, nice uddered individual, Hickory Grove's Queenie 479185, exhibited by T. J. Wright of Mauston, while second went to Boulder Bridge Kana 521922, and third to Cesor Mirth.

The heifer calf class was one of the good ones of the show. This class was won by an outstandingly smooth calf, carrying a beautiful blending of parts, topline and level rump, Kaolin of Boulder Bridge 521925, shown by Boulder Bridge Farm Company. Second award in this class went to St. James Farm on St. James Count's Irene 520574. Third award also went to Boulder Bridge on Boulder Bridge Lillian 521927 and fourth to Charles J. Mitchell of Waukesha, on Tillybardin Financier Arleene 504559. There were twenty-two senior heifer calves shown in this class.

The battle for junior champion honors lay principally between the heifer calf and the senior yearling, the judge picking the more mature animal, Boulder Bridge Jubilant 481052.

One of the real battles of the show was that for senior champion honors, with four outstanding animals competing. The fight narrowed down to the aged cow and the three-year-old, the judge awarding this honor to the aged cow, Shorewood Damsel 363952, exhibited by Highcroft Farm, as he preferred her greater symmetry, breed character about the head and topline, to the deeper and superior uddered three-year-old.

Highcroft Farm won the get of sire class on the get of Bell Buoy of Shorewood 160913, and the produce of dam class on the produce of Foremost's Fancy of Highcroft 339264.

St. James Farm won the dairy herd class, and Boulder Bridge Farm Company the young herd class.

Cattle were exhibited from the states of Minnesota, Michigan, Illinois, Iowa and Wisconsin.

The directors of the Wisconsin Guernsey Breeders Association held a meeting on Show day, at which time various association matters were discussed, especially that of the Wisconsin State Sale. According to the report of the directors, there is every indication that one of the best lots of pure bred Guernseys offered in Wisconsin will be sold at the State Sale to be held on October 28.

The exhibitors included: Boulder Bridge Farm Company, Excelsior, Minnesota; Cesor Farms, Farmington, Michigan; Frank Gorham, Hinsdale, Illinois; Highcroft Farm, Wayzata, Minnesota; Charles H. Hulbert, Charles J. Mitchell and Paul Mitchell, Waukesha; J. R. Love and Sons, Waukesha; George W. McKerrow, Jr., Pewaukee; Isabel McKerrow, Pewaukee; William A. McKerrow II., Pewaukee; St. James Farm, Naperville, Illinois; Edwin C. Welch, Antioch, Illinois; Wern Farms, Waukesha; Wey Acres Farm, Thiensville; M. L. Witz, New Lisbon; and T. J. Wright, Mauston.

Following is a list of the placings:

BULL CALF, 4 MONTHS AND UNDER 12

1, Gideon Amor 244902, J. R. Love and Son; 2, Boulder Bridge Contender 250299, Boulder Bridge Farm Company; 3, Wern Muiroc's Emperor 250091, Wern Farms; 4, Little Orchard Commonwealth 250988, Edwin C. Welch; 5, St. James Champion's Champion 244239, St. James Farm; 6, Wey Acres Donjuan 251030, Wey Acres Farm; 7, Cesor Pharos' Magnet 251211, Cesor Farms; 8, Sherwood Forest Hector 241189, J. R. Love

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Conventions - - -

Golden Guernsey to Arrive by Air at Convention

PUBLIC health officials from all over the United States, who will gather for their annual convention in New York City on October 5 to 8, may well rub their eyes when they enter the convention hall for the opening session.

At both entrances to their meeting room will be two Golden Guernsey exhibits, identical in every way, even to the identical twins who will be in attendance.

They may be even more surprised to find on display Golden Guernsey milk from their home city delivered that day.

Not only will the milk be there, flown in by the American Airlines, but the name of the city, the distributor, the butter fat test, on arrival in New York, and the bacteria count will all be posted.

Attractive young ladies from more than fifty-seven points which the American Airlines touch will place Golden Guernsey milk aboard in charge of the pilot and hostess for delivery at the Newark airport. Milk will leave Los Angeles at four in the afternoon and will arrive in New York at eleven the next morning. From Chicago it will require only three hours and fifty-five minutes, while milk leaving Seattle at eight o'clock in the morning will arrive in time for breakfast at six the next morning. Golden Guernsey leaving Dallas, Texas, at two in the morning will arrive at eleven-twenty the same morning.

(Courtesy, American Airlines)

Dairy Industries Exposition

THE greatest "get-together" of dairy men and dairy products manufacturers in the history of the South is scheduled for New Orleans, October 21 to 27. According to conservative estimates by local industry leaders and the Dairy and Ice Cream Machinery and Supplies Association, sponsor of the Dairy Industries Exposition, "Attendance at this year's Show is expected to run between 8,500 and 10,000, with emphasis on the latter figure."

Curtailed somewhat in size in order to conform to a previously announced policy of taking the odd-year Exposition into practically every section of the country, "this year's Show still will be national in its scope, international in its exhibits and attendance, and world-wide in its appeal and interest to the dairy products industries."

Because of lack of facilities in Dallas, the Exposition this year, as previously announced, will go to New Orleans. Fully aware of the reasons for this move, members of the International Association of Ice Cream Manufacturers and members of the International Association of Milk Dealers—holding their annual conventions in Dallas during the periods October 18 to 20 and 21 to 23, respectively—have accepted the announcement in fine spirit.

For the first time in the history of the Dairy Industries Exposition, this year's Show will go beyond the dairy products manufacturing industries indirectly to the consuming public.

For years the Dairy Industries Exposition has proved a tremendous educational institution for manufacturers of dairy products. They have thrilled at the amazing acres of modern dairy products equipment on display. They have felt that this greatest of industrial expositions was truly representative of the milk products industries and they have wished that some day consumers might see this Show—its vastness, its intricate technical processes and its reflection of the utmost advance in sanitation.

This suggestion, loaded with localized publicity and advertising possibilities for the dairy products industries, points to an excellent way for milk dealers, ice cream, butter, cheese, evaporated and concentrated milk manufacturers to cultivate the support of their community leaders and indirectly through them to convey to prospective

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Canal Street, with modern New Orleans on the left and ancient New Orleans on the right

Guernseys Develop In Bourbon

4-H Club calves at the Guernsey picnic at Henry Essman's Farm, Bourbon

Breed Started Nineteen Years Ago

By JOHN BRYAN

The ninth annual picnic of the Crawford County Guernsey Breeders Association, held in a beautiful grove on the Henry Essman farm, Bourbon, Missouri, on Saturday, August 14, was successful from both a social and educational standpoint. Having been scheduled for the second Saturday in August each year, the Bourbon picnics are usually well attended by breeders from Bourbon and surrounding districts, also representatives of The American Guernsey Cattle Club, the Missouri Guernsey Breeders Association, Dairy Agents from the Frisco and Missouri Pacific Railroads, county agents, and the Dairy Specialists from the Missouri College of Agriculture. Approximately 100 people were in attendance for the ninth annual picnic.

The program for the day was a full one. The forenoon was devoted to the showing and judging of 4-H Club calves and cows and to the judging contest for 4-H Club members and adults. A total of forty-one head of Guernseys were led out for judging purposes. These were from the herds of Henry Essman, Rollo Springer, Leo Friesenhahn, J. W. Bryan and in addition about half a dozen 4-H Club entries.

In the Dairy I. show of 4-H Club calves, Margaret Friesenhahn was first, Raymond Baldwin second, and Marie Friesenhahn third. Margaret and Marie are twins and were showing twin calves obtained from the herd of Leo Friesenhahn. In the Dairy III. show of 4-H Club cows, Lewis Falloon was first, Lucille Baldwin second, and Earnest Falloon third. In the judging contest for 4-H Club members, Ray Falloon was first, Raymond Baldwin second and Lewis Falloon third. In the judging contest for farmers, Earl Baldwin was first, John Bryan second, and J. W. Bryan, son of John Bryan, was third.

A bountiful basket dinner was served at the noon hour, topped off with plenty of delicious Golden Guernsey milk.

The afternoon program consisted of speeches, demonstrations, and games. The address of welcome was made by Henry Essman, and a history of the development of Guernseys in the Bourbon District was presented by the President, John Bryan. Talks were made by Harry Herman, secretary-treasurer of the Missouri Guernsey Cattle Club, who was official judge of the show; Warren Gifford, Dairy Specialist of the College of Agriculture; Paul ("Ozie") Potter, Dairy Agent of the Frisco Railroad; and Floyd Ingersoll, county agent of Franklin County. Mr. Potter provided a poetic touch for the occasion by reciting Edgar A. Guest's, "It Takes a Heap O Livin' to Make a House a Home."

In the absence of County Agent Eugene B. Moore, who was confined to the University Hospital at Columbia following an operation for appendicitis, Ray S. Graham, county agent at large, who is relieving Mr. Moore, announced the winners in the show and judging contests and made a short talk. Raymond Baldwin and Marie Friesenhahn of the Dairy I. Club put on a demonstration of making a rope halter. This was followed by a demonstration on mixing and using fly spray by Ray Falloon and Marie Springer. Several 4-H Club songs were sung by the members. The crowd was then divided into six groups and a series of contests conducted under the direction of Cornie L. King, Home Demonstration agent. The group headed by R. J. Springer was declared the winner of these contests.

The history of Guernsey breeding in Boone Township of Crawford County is very interesting and demonstrates the accomplishments of cooperative effort and a love for good cattle. Beginning in 1918 when John Bryan, a veteran Guernsey breeder of LeHarpe, Illinois, moved to a farm near Bourbon, the Guernsey industry in this locality has gradually but steadily grown. Mr. Bryan, who is recognized as the father of the Guernsey industry of Crawford County, bought a registered Guernsey bull and four good grade cows with him to the farm. A progressive man and greatly interested in Guernseys, Mr. Bryan at once began to talk to his neighbors about the excellent qualities of Guernsey cattle. R. J. Springer was the first of these neighbors to become interested, but Seth Baldwin and others soon followed and Leo Friesenhahn became interested in 1927. Registered Guernsey bulls have been used by Mr. Bryan and Mr. Springer continually since 1918, and the fawn and

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Illinois Fair . . .

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ords give only the name of the Club member and do not give the name of his animal. The following is the list of the Club members who won together with their addresses:

Junior calves: 1, Louis Nail, Jerseyville; 2, Carl Lindsey, Bismarck; 3, Louis Nail; 4, Carl Lindsey; 5, Marjorie Krueger; Jerseyville; 6, Virginia McBroom, Canton; 7, Omar Baumgartner, Walnut; 8, Margaret Lee Nail, Jerseyville; 9, Herbert Hasengager, Walnut; 10, Charles Yale, Jr., Amboy; 11, John Ostradka, Sandoval.

Senior heifer calves: 1, Frank Winckler, Naperville; 2, John Bothe, Franklin Grove; 3, Omar Baumgartner, Walnut; 4, Carl Lindsey; 5, Mildred L. Scholl, Arrowsmith; 6, Omar Baumgartner; 7, Carl Lindsey; 8, Glenn A. Raider, Carlock; 9, J. H. Buckingham, Lowpoint; 10, William L. Winckler, Naperville; 11, Claude Wayne Moir, Normal; 12, Leonard Lubbs, Walnut; 13, Lawrence Burmmer, New Holland.

Yearlings: 1, Omar Baumgartner; 2, W. B. Hogge, Beecher City; 3, Omar Baumgartner; 4, Glenn E. Mohr, Normal; 5, Robert Krueger, Jerseyville; 6, Harold Beals, Centralia; 7, W. B. Hogge; 8, Elizabeth Kallal, Jerseyville; 9, Helen Kanllahan, Jerseyville; 10, Clarence Arnold, Jerseyville; 11, Dorothy Milliken, Princeton; 12, Wilma Steelman, Fidelity; 13, Harlon Goeken, Jr., Delaware; 14, Carl Bussard, Beecher; 15, Frank Irwin, Pleasant Plains; 16, Charles Holmes, Beecher City; 17, Dewitt Junkermann, Fairmount; 18, Dewitt Junkermann; 19, Richard N. Tennery, Beecher City; 20, 21, 22, not placed, Walter Carlin, Beecher City, Raymond Edwards, Pontiac, Loren W. Schultz, Bloomington.

Cows: 1, Omar Baumgartner; 2, Louis Nail; 3, Carl Lindsey; 4, Margaret Lou Nail; also showing, Carl Lindsey, J. H. Buckingham, Glenn A. Raider.

County Groups: Districts 1 and 4, Bureau County, District 2; 1, McLean County, 2, Effingham County. District 3: 1 and 2, Jersey County. Champion County Group, Bureau County.

The exhibitors included: Omer L. Baumgartner, Walnut, Illinois; Harold Beals, Centralia, Illinois; Boulder Bridge Farm Company, Excelsior, Minnesota; Marvin Bunning, Moweaqua, Illinois; Fort Dodge Creamery Company, Fort Dodge, Iowa; Howard Gallagher, Olney, Illinois; Gaylord Guernsey Farms, Oklahoma City, Oklahoma; Dr. N. Sproat Heaney, Woody Nook Farms, Glen Ellyn, Illinois; Halfred Farms, Chagrin Falls, Ohio; Highcroft Farm, Wayzata, Minnesota; H. C. Horneman, Danville, Illinois; Carl Lindsey, Bismarck, Illinois; Margaret and Louis Nail, Jerseyville, Illinois; Primrose Farm, Ardmore, Oklahoma; W. S. Ridgly, Decatur, Illinois; Rock Creek Farm, Plano, Illinois; Spencer Farm, Chardon, Ohio; St. James Farm, Naperville, Illinois; Tom Cooper's Farm, Ardmore, Oklahoma, and Jesse E. Tuttle, West York, Illinois.

Following is a list of awards:

Bull, 3 Years and Over

1, Spencer Farm R. D. Magistrate 214008, Spencer Farm; 2, Boulder Bridge Primate 222556, Boulder Bridge Farm Company; 3, Bellmutt of Highcroft 217583, Highcroft Farm; 4, Gaylord's Supreme 209438, Gaylord Guernsey Farms; 5, Magus of Primrose 200760, Primrose Farm; 6, Highland Place Chieftain 208651, Fort Dodge Creamery Company; 7, Maple Lane Challenger 222706, W. S. Ridgly (Ill. 1); 8, Boulder Bridge Francois 202245, Jesse E. Tuttle (Ill. 2); 9, Sequel's Roosevelt 226716, Jesse E. Tuttle (Ill. 3); 10, Rex's Reliance of Yellow Bluff 193287, Howard Gallagher (Ill. 4); 11, Cooper's Ramie 218964, Carl Lindsey.

Bull, 2 Years and Under 3

1, Corium Slogan's Prince 226679, Dr. N. Sproat Heaney (Ill. 1); 2, Valeevue Admiral 219981, Halfred Farms; 3, Kenfleur's Lucky Berne 226914, H. C. Horneman (Ill. 2); 4, Highcroft Premier Bell Buoy 220948, Highcroft Farm; 5, Francois' Lucy's Danny 226392, Jesse E. Tuttle (Ill. 3); 6, Cooper's Ray Royal 227313, Tom Cooper's Farm; 7, Spencer Farm R. D. Cato 238064, Spencer Farm; 8, Ira of Rosedale 250628, Fort Dodge Creamery Company; 9, Governor of Rosedale's Equal 234722, Fort Dodge Creamery Company; 10, Spring Pasture Chancellor 221764, Marvin Bunning (Ill. 4).

Bull, 18 Months and Under 2 Years

1, Highcroft Minute-Man 237297, Highcroft Farm; 2, Boulder Bridge Emigrant 238383, Boulder Bridge Farm Company; 3, Corium Oliver's Rupert 234811, Dr. N. Sproat Heaney (Ill. 1); 4, Cooper's Best Man 233279, Tom Cooper's Farm; 5, Spencer Farm R. D. Majestic 250552, Spencer Farm; 6, Gaylord's Arbiter 230968, Gaylord Guernsey Farms; 7, Mount Hope Watchful 228883, Rock Creek Farm (Ill. 2); 8, St. James Prince's Cavalier 231645, St. James Farm (Ill. 3); 9, Cooper's Marktime 233182, Gaylord Guernsey Farms; 10, Francois' Flossy's Bullet 236897, Jesse E. Tuttle (Ill. 4).

Bull, 1 Year and Under 18 Months

1, Boulder Bridge Omar 250298, Boulder Bridge Farm Company; 2, Highcroft Danseuse Bell Buoy 247129, Highcroft Farm; 3, Cooper's Radiator 239163, Tom Cooper's Farm; 4, Foremost Royal Progenitor 245190, Spencer Farm; 5, Ridglydale's Nancy's Challens 249967, W. S. Ridgly (Ill. 1); 6, Lookwell Majesty 241590, Omer L. Baumgartner (Ill. 2); 7, Gaylord's Heir of Fortune 236974, Gaylord Guernsey Farms; 8, Reliance's Chief 241873, Howard Gallagher (Ill. 3); 9, Jefferson of Rosedale 246289, Fort Dodge Creamery Company; 10, Francois' Cosy Berne 241999, Jesse E. Tuttle (Ill. 4); Ridglydale's Pride Alert 242913, Marvin Bunning (Ill. 5.)

Bull Calf, 4 Months and Under 12

1, Gaylord's Resolute of Val 248968, Gaylord Guernsey Farms; 2, Boulder Bridge Contender 250299, Boulder Bridge Farm Company; 3, Francois' Myrtle's Rex 245412, Jesse E. Tuttle (Ill. 1); 4, Ridglydale's Fiery Alert 250772, W. S. Ridgly (Ill. 2); 5, Woody Nook Captain 250220, Dr. N. Sproat Heaney (Ill. 3); 6, Woody Nook Champion 249544, Dr. N. Sproat Heaney (Ill. 4); 7, Rex's Reliance Favorite 250192, Howard Gallagher (Ill. 5); 8, Spencer Farm Dutch Squire 250553, Spencer Farm; 9, Rock Creek Flash's Apollo 249460, Rock Creek Farm (Ill. 6); 10, Francois' Nancy's Sport 249193, Jesse E. Tuttle.

Cow, 4 Years and Over

1, Green Meadow Sylvia 367109, St. James Farm (Ill. 1); 2, Gerar Tina 2d 470987, Boulder Bridge Farm Company; 3, Shorewood Damsel 363952, Highcroft Farm; 4, St. James Champion's Princess 367783, St. James Farm (Ill. 2); 5, St. James Champion's Rose 357627, St. James Farm; 6, Rosedale Gladys 426799, Dr. N. Sproat Heaney (Ill. 3); 7, R. D. Beauty of Spencer Farm 374352, Spencer Farm; 8, Pride's Queen of Maple Row 348560, Gaylord Guernsey Farms; 9, St. James Prince's Barbara 387556, St. James Farm; Marilea Paul's Dairymaid 397089, Dr. N. Sproat Heaney (Ill. 4); Kenfleur's Betsy Flora 414487, W. S. Ridgly (Ill. 5); Maple Crest Countess Crescent 263994, H. C. Horneman (Ill. 6).

Cow, 3 Years and Under 4

1, Coronation Venus 401316, St. James Farm (Ill. 1); 2, Orchid of Primrose 405096, Primrose Farm; 3, St. James Prince's Flower 399506, St. James Farm (Ill. 2); 4, Bell Buoy's Highcroft Blissful 414483, Highcroft Farm; 5, Gaylord's Blanche 406904, Gaylord Guernsey Farms; 6, Boulder Bridge Hasty 412288, Boulder Bridge Farm Company; 7, Spencer Farm R. D. Secret 513224, Spencer Farm; 8, Corium Proud Lane's Puff 445712, Dr. N. Sproat Heaney (Ill. 3;) 9, Bell Buoy's Highcroft Fanny 401968, Highcroft Farm; 10, Spencer Farm R. D. Zelmar 497403, Spencer Farm; Lucky Golden Lady 449478, Jesse E. Tuttle (Ill. 4); Sadie's Alice 401909, Howard Gallagher (Ill. 5); Queen's Gloria of Bunning Farms 429173, Marvin Bunning (Ill. 6).

Cow, 2 Years and Under 3

1, Lockshore Wild Iris 453063, Dr. N. Sproat Heaney (Ill. 1); 2, Rosedale Honey 495667, Fort Dodge Creamery Company; 3, Glengeran Rose Belle 2d 444430, W. S. Ridgly (Ill. 2); 4, Gaylord's Corrinne 445429, Gaylord Guernsey Farms; 5, Pollyanna of Silver Maples 430598, Gaylord Guernsey Farms; 6, St. James Champion's Bluebird 422997, St. James Farm (Ill. 3); 7, D's Ethel of Cedar Lawn 459047, Jesse E. Tuttle (Ill. 4); 8, Flo of Victory Noll 461857, Dr. N. Sproat Heaney (Ill. 5); 9, Peony of Primrose 454088, Primrose Farm; 10, Boulder Bridge Iota 432009, Boulder Bridge Farm Company; Purity Dolly 434854, Margaret and Louis Nail (Ill. 6).

Heifer, 18 Months and Under 2 Years

1, Rock Creek Flash's Necia 470969, W. S. Ridgly (Ill. 1); 2, Boulder Bridge Jubilant 481052, Boulder Bridge Farm Company; 3, Rock Creek Charming Nectar 475220, Rock Creek Farm (Ill. 2); 4, Boulder Bridge Justice 481051, Boulder Bridge Farm Company; 5, Kenfleur's Dicta Aline 477959, H. C. Horneman (Ill. 3); 6, Highcroft Belle 478057, Highcroft Farm; 7, Corium Oliver's Regina 471115, Dr. N. Sproat Heaney (Ill. 4); 8, Rosedale Ione 522163, Fort Dodge Creamery Company; 9, Highcroft Fantasy 522200, Highcroft Farm; 10, Gaylord's Louise 477246, Gaylord Guernsey Farms; Lady Sylvan 477930, Howard Gallagher (Ill. 5); Cantor's Gay Princess 473355, Harold Beals (Ill. 6).

Heifer, 1 Year and Under 18 Months

1, Boulder Bridge Kana 521922, Boulder Bridge Farm Company; 2, Kenfleur's Dicta Harlene 521485, H. C. Horneman (Ill. 1); 3, Boulder Bridge Keta 521921, Boulder Bridge Farm Company; 4, Gaylord's Fantasy of Fortune 477248, Gaylord Guernsey Farms; 5, Woody Nook Blossom 521701, Dr. N. Sproat Heaney (Ill. 2); 6, Rosalie of Primrose 485879, Primrose Farm; 7, Ramona Patricia 521781, Omer L. Baumgartner (Ill. 3); 8, Ridglydale Teddy's Challenger 523832, W. S. Ridgly (Ill. 4); 9, Cecil's Rose of Pleasant View 477461, Jesse E. Tuttle (Ill. 5); 10, Highcroft Charming 478264, Highcroft Farm; Rock Creek Flash's Judith 519679, Rock Creek Farm (Ill. 6).

Heifer Calf, 4 Months and Under 12

1, Boulder Bridge Lilian 521927, Boulder Bridge Farm Company; 2, Kaolin of Boulder Bridge 421925, Boulder Bridge Farm Company; 3, Gaylord's Mystery of Fortune 482921, Gaylord Guernsey Farms; 4, Highcroft Fantasia 522202, Highcroft Farms; 5, Roosevelt's Senorita Mary 507666, Jesse E. Tuttle (Ill. 1); 6, Woody Nook Opal 510792, Dr. N. Sproat Heaney (Ill. 2); 7, Woody Nook Katie 521382, Dr. N. Sproat Heaney (Ill. 3); 8, St. James Count's Irene 520574, St. James Farm (Ill. 4); 9, Francois' Flossy Priscilla 507668, Jesse E. Tuttle (Ill. 5); 10, Gaylord's Nona Val 512690, Gaylord Guernsey Farms; Rock Creek Flash's Honor 519681, Rock Creek Farm (Ill. 6).

Senior and Grand Champion Bull

Spencer Farm R. D. Magistrate 214008, Spencer Farm.

Junior Champion Bull

Highcroft Minute-Man 237297, Highcroft Farm.

Senior and Grand Champion Female

Green Meadow Sylvia 367109, St. James Farm.

Junior Champion Female

Boulder Bridge Lillian 521927, Boulder Bridge Farm Company.

Dairy Herd

1, St. James Farm, showing St. James Champion's Princess 367783, St. James Champion's Rose 357627, Green Meadow Sylvia 367109 and Coronation Venus 401316 (Ill. 1); 2, Boulder Bridge Farm Company, showing Gerar Tina 2d 470987, Hornblend's Beauty Raider 340863, Boulder Bridge Hasty 412288 and Boulder Bridge Iota 432009; 3, Dr. N. Sproat Heaney, showing Marilea Paul's Dairymaid 397089, Rosedale Gladys 426799, Corium Proud Lane's Puff 445712 and Lockshore Wild Iris 453063 (Ill. 2); 4, Highcroft Farm, showing Bell Buoy's Highcroft Blissful 414483, Bell Buoy's Highcroft Fanny 401968, Shorewood Damsel 363952 and Highcroft Beatrice 446148; 5, Gaylord Guernsey Farms showing Pride's Queen of Maple Row 348560, Gaylord's Pollyanna 374061, Gaylord's Blanche 406904 and Gaylord's Corinne 445429; 6, Primrose Farm, showing Humdinger's May of Sneid Farm, Orchid of Primrose 405096, Nimble of Primrose 384259 and Peony of Primrose 454088; 7, W. S. Ridgly, showing Glengeran Rose Belle 2d 444430, Kenfleur's Betsy Flora 414487, Glengeran Gem 386938 and Fellowship's Royal Fiery Rose 335839 (Ill. 3); 8, Spencer Farm, showing R. D. Beauty of Spencer Farm 374352, Spencer Farm R. D. Zelmar 497403, Spencer Farm Lucky Pollyanna 431583 and Spencer Farm R. D. Secret 513224; Jesse E. Tuttle, showing D's Ethel of Cedar Lawn 459047, Lucky Golden Lady 449478, Cecil's Rose of Buff View 335242 and Arcadian Inspiration 482832 (Ill. 4); Howard Gallagher, showing Bessie's Little Nell 387557, Bessie's Fair Queen 363863, Sadie's Alice 401909 and Marjory Bessie 435516 (Ill. 5).

Graded Herd

1, Boulder Bridge Farm Company, showing Boulder Bridge Primate 222556, Boulder Bridge Kana 521922, Boulder Bridge Lillian 521927, Highcroft Beatrice 446148 and Boulder Bridge Iota 432009; 2, Dr. N. Sproat Heaney, showing Corium Slogan's Prince 226679, Rosedale Gladys 426799, Lockshore Wild Iris 453063, Woody Nook Opal 510792 and Corium Oliver's Regina 471115 (Ill. 1); 3, Gaylord Guernsey Farms, showing Gaylord's Supreme 209438, Pride's Queen of Maple Row 348560, Gaylord's Corinne 445429, Gaylord's Louise 477246 and Gaylord's Mystery of Fortune 482921; 4, Highcroft Farm, showing Highcroft Fantasia 522202, Highcroft Belle 478057, Bellmutt of Highcroft 217583, Highcroft Bell Buoy's Fanciful 446150 and Shorewood Damsel 363952; 5, Spencer Farm, showing R. D. Beauty of Spencer Farm 374352, Spencer Farm R. D. Lil 480210, Spencer Farm Elsie 522734, Spencer Farm R. D. Honore 480209 and Spencer Farm R. D. Magistrate 214008; 6, Jesse E. Tuttle, showing Boulder Bridge Francois 202245, Cecil's Rose of Pleasant View 477461, D'S Ethel of Cedar Lawn 459047, Roosevelt's Senorita Mary 507666 and Arcadian Inspiration 482832 (Ill. 2); 7, W. S. Ridgly, showing Maple Lane Challenger 222706, Glengeran Rose Belle 2d 444430, Kenfleur's Betsy Flora 414487, Rock Creek Flash's Necia 470969 and Ridglydale's Lillian Lane 523346 (Ill. 3); 8, Primrose Farm, showing Magus of Primrose 200760, Orchid of Primrose 405096, Peony of Primrose 454088, Rosalie of Primrose 485879 and Ramona of Primrose 507455; Howard Gallagher, showing Rex's Reliance of Yellow Bluff 193287, Marjory Bessie 435516, Bessie Little Nell 387557, Dimple Bonita 477034 and Reliance Bessie 511665 (Ill. 4); Marvin Bunning, showing Spring Pasture Chancellor 221764, Queen's Gloria of Bunning Farm 429173, Goldcream of Bunning Farm 447140, Honeycream of Bunning Farm 472475 and Gloria's State Fair Lassie 505535 (Ill. 5).

Yearling Herd

1, Boulder Bridge Farm Company, showing Boulder Bridge Justice 481051, Boulder Bridge Jubilant 481052 and Boulder Bridge Omar 250298; 2, Boulder Bridge Farm Company, showing Boulder Bridge Emigrant 238383, Boulder Bridge Keta 521921 and Boulder Bridge Kana 521922; 3, Highcroft Farm, showing Highcroft Belle 478057, Highcroft Fantasy 522200 and Highcroft Minute-Man 237297; 4, Rock Creek Farm, showing Mount Hope Watchful 228883, Rock Creek Charming Nectar 475220 and Rock Creek Flash's Judith 519679 (Ill. 1); 5, Gaylord Guernsey Farms, showing Gaylord's Arbiter 230968, Gaylord's Louise 477246 and Gaylord's Fantasy of Fortune 477248; 6, Fort Dodge Creamery Company, showing Jefferson of Rosedale 246289, Rosedale Josephine 522164 and Rosedale Justine 522166; 7, Tom Cooper's Farm, showing Radium S. W. 147106, Cooper's Ray Royal 227313 and Cooper's Best Man 233279; 8, W. S. Ridgly, showing Ridglydale's Nancy's Challens 249967, Ridglydale's Pergue's Alert and Ridglydale Teddy's Challenger 523832 (Ill. 2); Howard Gallagher, showing Reliance's Chief 241873, Dimple Bonita 477034 and Lady Sylvan 477930 (Ill. 3); Marvin Bunning, showing Ridglydale's Pride Alert 242913, Honeycream of Bunning Farm 472475 and Daisy Belle of Bunning Farm 478263 (Ill. 4).

Calf Herd

1, Boulder Bridge Farm Company, showing Boulder Bridge Contender 250299, Boulder Bridge Lillian 521927 and Boulder Bridge Kildame 521924; 2, Gaylord Guernsey Farms, showing Gaylord's Resolute of Val 248968, Gaylord's Mystery of Fortune 482921 and Gaylord's Nona Val 512690; 3, Dr. N. Sproat Heaney, showing Woody Nook Katie 521382, Woody Nook Opal 510792 and Woody Nook Captain 250220 (Ill. 1); 4, Jesse E. Tuttle, showing Francois' Myrtle's Rex 245412, Francois' Flossy Priscilla 507668 and Roosevelt's Senorita Mary 507666 (Ill. 2); 5, St. James Farm, showing St. James Champion's Champion 244239, St. James Flower's Violet 503519 and St. James Count's Irene 520574 (Ill. 3); 6, Highcroft Farm, showing

Highcroft Polydorus 250380, Highcroft Fantasia 522202 and Highcroft Blossom 504973; 7, Rock Creek Farm, showing Rock Creek Flash's Apollo 249460, Rock Creek Flash's Nadva 519680 and Rock Creek Flash's Honor 519681 (Ill. 4); 8, W. S. Ridgly, showing Ridglydale's Fiery Alert 250772, Rose Gold Lane of Ridglydale 523347 and Ridglydale's Lillian Lane 523346 (Ill. 5); Howard Gallagher, showing Rex's Reliance Favorite 250192, Reliance Bessie 511665 and Nadeen's Faithful 515092 (Ill. 6).

GET OF SIRE

1, St. James Farm on get of Shuttlewick Champion 100971, showing St. James Champion's Princess 367783, St. James Champion's Rose 357627, St. James Champion's Bluebird 422997 and St. James Champion's Champion 244239 (Ill. 1); 2, Boulder Bridge Farm Company on get of Boulder Bridge Premier 189172, showing Boulder Bridge Kana 521922, Boulder Bridge Hasty 412288, Highcroft Premier Bell Buoy 220948 and Boulder Bridge Primate 222556; 3, Spencer Farm on get of R. D. 192265, showing Spencer Farm R. D. Magistrate 214008, Valeevue Admiral 219981, Nimble of Primrose 384259 and Spencer Farm R. D. Secret 513224; 4, Highcroft Farm on get of Bellbuoy of Shorewood 160913, showing Bellmutt of Highcroft 217583, Shorewood Damsel 363952, Bell Buoy's Highcroft Blissful 414483 and Bell Buoy's Highcroft Fanny 401968; 5, Gaylord Guernsey Farms on get of Bessie's Little Foremost 113044, showing Gaylord's Supreme 209438, Gaylord's Virginia 388082, Gaylord's Pollyanna 374061, and Gaylord's Blanche 406904; 6, Jesse E. Tuttle on get of Boulder Bridge Francois 202245, showing Francois' Myrtle's Rex 245412, Francois' Lucy's Danny 226392, Kaolin of Boulder Bridge 521925 and Francois' Flossy Priscilla 507668 (Ill. 2); 7, Dr. N. Sproat Heaney on get of Little Orchard Commander 221467, showing Woody Nook Champion 249544, Woody Nook Captain 250220, Woody Nook Katie 521382 and Woody Nook Opal 510792 (Ill. 3); 8, Rock Creek Farm on get of Coronation Flash 212814, showing Rock Creek Flash's Necia 470969, Rock Creek Flash's Judith 519679, Rock Creek Flash's Honor 519681 and Rock Creek Flash's Nadva 519680 (Ill. 4); 9, H. C. Horneman on get of Dunwalke Dictator 167470, showing Kenfleur's Dicta Gene 250153, Kenfleur's Dicta Aline 477959, Kenfleur's Dicta Harlene 521485 and Kenfleur's Dicta Quadrine 521486 (Ill. 5); 10, Fort Dodge Creamery Company on get of Governor of Rosedale 130855, showing Governor of Rosedale's Equal 234722, Jefferson of Rosedale 246289, Rosedale Gladys 426799 and Rosedale Ella 347464; W. S. Ridgly on get of Maple Lane Challenger 222706, showing Ridglydale's Nancy's Challens 249967, Rose Gold Lane of Ridglydale 523347, Ridglydale's Lillian Lane 523346 and Ridglydale Teddy's Challenger 523832 (Ill. 6).

PRODUCE OF DAM

1, Boulder Birdge Farm Company on produce of Boulder Bridge Esther 340050, showing Boulder Bridge Justice 481051 and Boulder Bridge Lillian 521927; 2, Primrose Farm on produce of Leslie of Primrose 340419, showing Nimble of Primrose 384259 and Orchid of Primrose 405096; 3, Gaylord Guernsey Farms on produce of Hallmark Queen Bess 214831, showing Gaylord's Supreme 209438 and Gaylord's Corinne 445429; 4, Spencer Farm on produce of Romie's Honor May of Spencer Farm 178866, showing Spencer Farm R. D. Majestic 250552 and Spencer Farm R. D. Magistrate 214008; 5, St. James Farm on produce of St. James Champion's Babe 297991, showing St. James Prince's Cavalier 231645 and St. James Prince's Barbara 387556 (Ill. 1); 6, Highcroft Farm on produce of Shorewood Bliss 333041, showing Bell Buoy's Highcroft Blissful 414483 and Highcroft Beatrice 446148; 7, Jesse E. Tuttle on produce of Amos' Julia Flossie 347700, showing Francois' Flossy's Bullet 236897 and Francois' Flossy Priscilla 507668 (Ill. 2); 8, Howard Gallagher on produce of Steadfast's E. L. Bessie 281972, showing Bessie Little Nell 387557 and Bessie Fair Queen 363863 (Ill. 3); 9, Gaylord Guernsey Farms on produce of Connie of Appanoose 293396, showing Gaylord's Blanche 406904 and Gaylord's Pollyanna 374061; 10, Rock Creek Farm on produce of Corium Slogan's Necia 371017, showing Rock Creek Flash's Nadva 519680 and Rock Creek Flash's Necia 470969 (Ill. 4); Jesse E. Tuttle on produce of Cecil's Rose of Bluff View 335242, showing Cecil's Rose of Pleasant View 477461 and Cecil's Violet of Pleasant View 516687 (Ill. 5); Carl Lindsey on produce of Dunlop's Queen 290122, showing Stella of Walnut Corner 365059 and Flora's Star 345363 (Ill. 6).

Color . . .

(*Continued from page 517*)

corn silage and hay group. This can be ascribed to the grass silage in their ration. This difference of 5.75 per cent in the color averages is a significant difference as far as the actual visual color of the milk is concerned.

It is, therefore, concluded that a roughage for cattle containing a high proportion of a good quality molasses-timothy silage is superior to corn silage in its ability to produce a high color milk and can replace either or both corn silage and dehydrated hay in a dairy ration with good results.

A significant correlation of over 0.6 based on data from the sixteen Guernsey cows and twelve Holstein cows in a similar experiment indicates a definite relationship between vitamin C and flavor of milk from individual cows. When the vitamin C content is high the flavor of the milk will usually be good.

The yellow color in milk from individual cows bears a relationship to the flavor of that milk as indicated by correlation co-efficient of 0.4 for Guernseys.

A definite relationship exists between vitamin C and yellow color in milk from individual cows, as indicated by a correlation co-efficient of 0.48.

A correlation co-efficient of 0.4 existed between percentage of fat and flavor of milk of individual Guernsey cows identical to that obtained between color and flavor of the same milk.

These results should be repeated to be conclusive and this is planned for the coming year.

Colorado . . .

(*Continued from page 507*)

although the show still lacks sufficient size to make it of any great amount of significance. However, the distribution of Club calves throughout the State this year was wider than heretofore in addition to the continued good representation from Adams County.

The exhibitors included: Mr. and Mrs. J. W. Loving, Pueblo; Colorado State College, Fort Collins; Bryan Elliott, Paonia; Howard Brothers, Loveland; Thomas and Son Dairy, Las Animas; Harry Evans, Fort Collins; John L. McBride, Olney Springs; Harry A. Coursey, Hudson; Richard Greening, Pueblo; Clyde Hawkins, Ordway; Arthur Wager, Pueblo; Mike Rothman, Loveland; Harry Konishi, Platteville; Ben Konishi, Platteville, and John Felix, Pueblo.

Following is the list of awards:

BULL CALF, 4 MONTHS AND UNDER

1, Colorado's Jack, J. W. Loving; 2, Interlochs Pride's Resolute 251035, Richard Greening; 3, Entry, Bryan Elliott; 4, Ruby's Prince, Clyde Hawkins; 5, Sunset Golden Star Gazer II., Colorado State College.

BULL CALF, 6 MONTHS AND UNDER 12

1, Entry, Bryan Elliott; 2, Interlochs Caesar 244433, Harry A. Coursey; 3, Colorado Athlete 249293, J. W. Loving; 4, Interlochs Gallant 246085, Howard Brothers; 5, Entry, Bryan Elliott; 6, Entry, Howard Brothers.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Colorado Vagabond 238044, J. W. Loving; 2, Colorado Corporal 238043, Howard Brothers.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Allenbrook Royal Chief 234764, Bryan Elliott; 2, Ultimas' Highway Spot 237252, John L. McBride; 3, Interlochs Magnet, Thomas and Son Dairy.

BULL, 2 YEARS AND UNDER 3

1, Sunset Golden Star Gazer 230334, Colorado

State College; 2, Colorado Golden Lad 226398, J. W. Loving.

Bull, 4 Years and Over

1, Glencliff Noble Honour 209251, Bryan Elliott; 2, Linwood's Athlete 164239, J. W. Loving.

Heifer Calf, 4 Months and Under

1, Entry, Bryan Elliott; 2, Stargazer's Peggy, Colorado State College; 3, Sunshine Vollie's Joan 521944, J. W. Loving; 4, Entry, Howard Brothers; 5, Dolly of Allenbrook 524156, Bryan Elliott; 6, Ruby's Clara, Thomas and Son Dairy; 7, Lady Erma of Stonemoor 522239, John Felix; 8, Entry, Howard Brothers.

Heifer Calf, 6 Months and Under 12

1, Golden Rose Bell 516475, Mike Rothman; 2, Sunshine Val's Pansey 504894, J. W. Loving; 3, Janis Paerie Dawn, Thomas and Son Dairy; 4, Pat's Silver Spray 517282, John L. McBride; 5, Rockmore Lady Gay 515250, Bertha A. Coursey; 6, Trojan's May Cloud 2d 512180, Colorado State College; 7, Sunshine Pearl 515121, Harry Konishi; 8, Interlochs Marie 502864, Ben Konishi.

Heifer, 1 Year and Under 18 Months

1, Sunshine Val's Martha 480150, J. W. Loving; 2, Freda's Dolly 498674, Thomas and Son Dairy; 3, Sunset's May Cloud 479359, Colorado State College; 4, Lilly Ellen 480744, Howard Brothers; 5, Fashion's Faith 488379, Arthur Wager.

Heifer, 18 Months and Under 2 Years

1, Trojan's College Peggy 459566, Colorado State College; 2, Sunshine Vern-Ella 450579, J. W. Loving; 3, Gena's Dainty 487893, Thomas and Son Dairy.

Cow, 2 Years and Under 3

1, Sunshine Vollie 423588, J. W. Loving; 2, Sunset Golden Little Peggy 451135, Colorado State College; 3, Ultimas' Highway Belle 444782, Harry Evans.

Cow, 3 Years and Under 4

1, Trojan's Peggy 398595, Colorado State College; 2, Sunshine Vern Queenie 401816, J. W. Loving; 3, Ultimas' Highway Martha 415033, Harry Evans.

Cow, 4 Years and Over

1, Sunshine Vivian Goldie 371451, J. W. Loving; 2, War Cloud's Clara May 304110, Colorado State College; 3, College Etta 368381, Colorado State College; 4, Sunshine Vern Fairy 238903, J. W. Loving.

Senior and Grand Champion Bull

Glencliff Noble Honour 209251, Bryan Elliott.

Junior Champion Bull

Colorado's Jack, J. W. Loving.

Senior and Grand Champion Female

Sunshine Vivian Goldie 371451, J. W. Loving.

Junior Champion Female

Entry, Bryan Elliott.

Graded Herd

1, J. W. Loving, showing Linwood's Athlete 164239, Sunshine Vivian Goldie 371451, Sunshine Vollie 423588, Sunshine Val's Martha 480150, Sunshine Val's Pansey 504894; 2, Colorado State College.

Yearling Herd

1, J. W. Loving; 2, Thomas and Son Dairy.

Calf Herd

1, Bryan Elliott; 2, J. W. Loving; 3, Howard Brothers.

Senior Get of Sire

1, J. W. Loving on get of Charm's Valor 183830, showing Sunshine Vivian Goldie 371451, Sunshine Vern Queenie 401816, Sunshine Vern Fairy 382903 and Sunshine Vollie 423588; 2, Colorado State College on get of Sunset Golden Trojan 193345.

Junior Get of Sire

1, Bryan Elliott on get of Glencliff Noble Honour 209251; 2, Howard Brothers on get of Acron's Bello 225523; 3, Thomas and Son Dairy on get of Interlochs Marcus.

Produce of Dam

1, Colorado State College on produce of College Peggy 296176, showing College Etta 368381 and Trojan's Peggy 398595; 2, J. W. Loving and Son on produce of Josie Jane 335876, showing Sunshine Vern Queenie 401816 and Sunshine Vern Fairy 382903; 3, Bryan Elliott on produce of Allie of Allenbrook 434212, showing Allenbrook Royal Chief 234764 and Entry.

Proved Produce of Dam

1, Colorado State College on produce of College Peggy 296176, showing College Etta 368381 and Trojan's Peggy 398595; 2, J. W. Loving on produce of Josie Jane 335876, showing Sunshine Vern Queenie 451816 and Sunshine Vern Fairy 382903; 3, Harry Evans.

County Herd

1, Larimer County.

CALF CLUB SHOW

Junior Heifer Calf

1, Forgetmenot's Flora Lee 522517, Francis Gregory, Ordway; 2, Lady Erma of Stonemoor 522239, John Felix, Jr., Pueblo.

Senior Heifer Calf

1, Entry, Emil Rothman, Loveland; 2, Idlewild Gift 516686, Dick Kiernes, Eaton; 3, Sunshine Pearl 515121, Harry Konishi, Platteville.

Junior Yearling Heifer

1, Fashion's Faith 488379, Donley Wager, Pueblo; 2, Interlochs Marie 502864, Ben Konishi, Platteville.

Senior Yearling Heifers

1, Sally, Harry Coursey, Hudson.

Cow, 2 Years and Over

1, Bonnie Lee (Grade), Jack Greening, Pueblo.

Junior Bull Calf

1, Interlochs Pride's Royal, Richard Greening, Pueblo.

Senior Bull Calf

1, Interlochs Caesar 244433, Harry Coursey, Hudson.

Reserve Champion

Interlochs Caesar 244433, Harry Coursey, Hudson.

Colorado Annual Meeting

While the Holstein judging was being finished up and the Guernsey breeders were waiting, the postponed annual meeting of the Colorado Guernsey Breeders Association was held with an attendance of about fifteen. The present officers were reelected as follows: President, Henry Luehring, Colorado Springs; vice president, Robert Roemer, Ft. Collins; secretary treasurer, Wallace Ewing, Ft. Lupton. These, with the following directors, will conduct the affairs of the Association for the coming year: Bryan Elliott, Paonia; J. W. Loving, Pueblo; C. E. Kirk, Monument.

It was voted to hold another junior calf sale. The president was instructed to appoint the committee, and the date was set tentatively for Saturday, May 28, 1938, subject to approval by the committee after investigation. The committee was also given authority to select the location, although it seems probable that the sale will probably return to Brighton. Mr. Loving has suggested the desirability of greater publicity for the sale.

Bryan Elliott extended an invitation to the Association to hold their 1938 field day on the Western Slope and this invitation was accepted, the time and date to be recommended by the Western Slope breeders subject to approval of the officers. Bryan Elliott was named chairman of the field day committee. Mr. Elliott, together with the ex-officio members of the committee, Extension Dairyman C. A. Smith, Ft. Collins, and County Agent, E. K. Young, Delta, are to name the other field day committee members.

It was voted to hold another winter meeting at noon on Thursday, January 20, at Denver. This is the Thursday noon of the week of the Western National Stock Show. The decision to

hold this meeting was prompted by the success of a similar meeting last winter. The breed fieldman promised to attend the 1938 meeting and to show the breeders a series of Guernsey films.

Rockingham . . .

(Continued from page 513)

is due Delbert Fox for the excellent program.

Among those who spoke at the field day were John S. Ames, President of The American Guernsey Cattle Club; Edward Wigglesworth, Meredith Farm, Topsfield, Massachusetts; George M. White, Gayhead Guernsey Farms, Coxsackie, New York; Louis S. Cox, Randot Farms, Methuen, Massachusetts; Dr. E. H. Crossman, Bureau of Animal Husbandry, United States Department of Agriculture, who spoke on the prevention and eradication of disease; Dudley P. Rogers, Wethersfield Farm, Wethersfield, Massachusetts; and Karl B. Musser, Secretary of The American Guernsey Cattle Club.

In speaking to the breeders, Mr. Musser emphasized that a successful state association should have a definite program. If that program included a state sale, then they must be willing to place good animals in that sale, but to be careful not to rob their herds of the stock from which their best increases come. He said that the East is looked upon to produce a great deal of the seed stock of Guernseys and they must hold this reputation. The Secretary further admonished the breeders to grow out their young stock and told of his experience with the late E. W. Olgebay of Waddington Farms, who said, "You never get symmetry of parts beyond the spread of natural growth."

Following the speaking program, a meeting of the executive committee of the New Hampshire Guernsey Breeders Association was held. Those members present were: A. J. Young, Strafford County, Dover; Wayne Whitcomb, Grafton County, Bath; Dean Spaulding, Coos County, Whitefield; Phil Pierce, Cheshire County, Winchester; William Neidner, Hillsboro County, Hillsboro; Charles Helms, Belknap County, Laconia; George Freeman, Merrimack County, Warner; Robert Spaulding, Carroll County, Tamworth; Delbert Fox, Rockingham County, Salem, and Maurice Chase, Sullivan County, Sunapee.

The results of the Judging Contest follow. First prize in the Women's division, a silver Guernsey milk jug and sugar bowl, was won by Mrs. Mina C. Jordan of Concord. In junior judging, including children under sixteen, first prize of two dollars was awarded to Bernard Jordan of Concord, while second place in this same class was a triple tie between Arden Jordan, Concord, Rita Freeman, Warner, and Lindsley Donnellan, of Brattleboro, Vermont, who each received one dollar in cash.

In the men's division, Horace M. Clark of Topsfield, Massachusetts, was awarded first prize, a pewter Guernsey milk jug and sugar bowl. Second prize was won by Arthur L. Donnellan, Brattleboro, Vermont, who received a year's subscription to the Guernsey Breeders' Journal. Third place was a tie between George B. Freeman, East Kingston, and A. J. Young, Dover, both receiving a one year subscription to the Guernsey Breeders' Journal.

Michigan Show . . .

(Continued from page 511)

Pan 379214, exhibited by R. F. Locke of Cressey. "Princess Pan" is an animal of exceptional quality, having great breed character about the head and neck, refinement over the withers, great openness and depth of rib, strong top and level rump, with a large, capacious udder.

Lockshore Farm also won the good three-year old class on Lockshore Narcissus 421312 and the two-year-old class on Lockshore Lady Grace 459233.

Haven Hills Farm showed the second prize animals in the four year and two-year-old classes on Haven Hills Gold Cup 437049 and Haven Hills Fawn 516099 respectively; while Cooley Brothers of Hudson exhibited the second prize three-year-old, Trixie of Willowbrook 500410.

The senior yearling class was headed by Haven Hills Petite and the junior yearling class by Haven Hills Gold Cup 437049, while the senior heifer calf class was won by Lockshore Farm on Lockshore Golden Fascination 506085.

The junior champion female honor was awarded to Haven Hills Petite, exhibited by Haven Hills Farm of Albion. Senior and grand champion female honors were won by Lockshore Princess Pan 379214, exhibited by R. F. Locke's Lockshore Farm of Cressey.

In the groups, the get of sire was awarded to Haven Hills Farm on the get of Haven Hills College Boy 207136. Produce of dam was awarded to Lockshore Farms on the produce of Green Vale Ducky 326392.

There were four groups in the county herd entries. First award went to Calhoun, second to Jackson, third to Lenawee, and fourth to Kalamazoo.

It was especially pleasing to see such a large, interested ringside follow the placings in each class so closely.

Prize money of the show totalled $455. There were seven places, each one bringing the same amount, and ribbons were given for the championships. The division of the prize money in this way made it possible for everyone to secure enough premium money to pay expenses.

Following is a detailed report of the placings:

BULL, 3 YEARS AND OVER

1, Pete of Lakeside 217012, Roy Hatt, Napoleon; 2, Lockshore King Royal 204205, Dale Kirklin, Kalamazoo; 3, Haven Hills Slogan's Prince 223309, Haven Hills Farm, Albion; 4, Ted of Quality Hill 214142, Haven Hills Farm.

BULL, 2 YEARS AND UNDER 3

1, Haven Hills Rita's Slogan 234001, Haven Hills Farm; 2, River Valley Apollo 239842, Struble Brothers, Galesburg; 3, Raemelton Royal Talisman 231669, Cooley Brothers, Hudson.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Elm Row Cassie's Fashion 229030, Dale Kirklin; 2, Willowbrook Ultimas Major 243411, Cooley Brothers.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Kellogg Bonnie's Butterfat 238089, Alice Conley; 2, Haven Hills Dazzler's Surprise 249449, Haven Hills Farm; 3, Entry, J. B. Garrett, Kalamazoo; 4, Defender of Lakeside, Roy Hatt.

BULL, 4 MONTHS AND UNDER 12

1, Lockshore Sir Oliver 248697, R. F. Locke, Cressey; 2, Haven Hills Teddy Boy 251100, Haven Hills Farm; 3, Daphne's Rex of Cowham Farm 246542, Donald F. Bills, Hudson; 4, Entry, Foster Farms, Rives Junction; 5, Green Vale Marmion's Play Boy 246792, Roy Hatt; 6, Entry, Struble Brothers.

COW, 4 YEARS AND OVER

1, Lockshore Princess Pan 379214, R. F. Locke; 2, Haven Hills Gold Cup 437049, Haven

(Please turn to page 534)

Applicants for Membership

The following Guernsey breeders have applied for membership in The American Guernsey Cattle Club:

British West Indies: H. H. Brown, Montego Bay, Jamaica, recommended by E. A. Moore.

Kentucky: D. G. Roach, Louisville, recommended by J. E. Turner.

Massachusetts: Sumner Pingree, South Hamilton, recommended by F. R. Appleton, Jr.

Minnesota: James E. Kelley, St. Paul, recommended by L. V. Wilson.

Oklahoma: Roy Wood, Oklahoma City, recommended by Mort Woods.

Constructive Indiana

Dr. E. E. Wright, federal veterinarian, and Dr. H. W. Demsey, local veterinarian of Huntington, Indiana, were on the committee to check health certificates for Bang's and Tuberculosis for the Guernsey Regional Show held at Huntington, Indiana, on Thursday, August 12. Dr. Wright said that he was surprised to learn that approximately seventy per cent of the herds represented were fully federal accredited both for Bang's and for tuberculosis and that a number of remaining herds were on the way towards full accreditization.

Dr. Wright states that the Guernsey breeders of this area are doing a wonderfully constructive piece of work in safeguarding the health of these outstanding herds. He believes that in the near future no cattle will be permitted in these high class shows unless they are from accredited herds.

Sanford Frazee

Joseph A. Blake Dies

Dr. Joseph A. Blake, one of New York's foremost surgeons, died on August 12 in his recently purchased home at Litchfield, Connecticut. He was seventy-two years of age at the time of his death.

Dr. Blake was a graduate of Yale where he received three degrees, A.B., Ph.B. and M.A., in 1885, 1886 and 1909 respectively. He received his M.D. degree at the college of Physicians and Surgeons in 1889. During the World War he was commanding officer and surgeon-in-chief of the American Red Cross Hospital in Paris. He held the rank of Colonel in the military corps and was decorated with the French Legion of Honor.

It was Dr. Blake who assembled the 700 acres of land comprising Falcon's Flight Farms, and the Guernsey cattle which were the foundation stock of the farm.

Garey at Bethany-Homestead

Corey C. Garey, formerly at Farmhill Dairy, Sewickley, Pennsylvania, has accepted the position as manager of Bethany-Homestead Farms, Inc., at Honesdale, Pennsylvania. Mr. Garey is taking the position vacated by the resignation of Robert M. Kinross who is leaving in October for Australia. As was mentioned in the September 1 issue of the Journal, Mr. Kinross has accepted a position with the Peters American Delicacy Company.

Mr. Garey was with Mrs. Henry Rea for many years prior to the time that the herd was taken over by her son. Only recently most of the herd was purchased by George Watts Hill, Quail Roost Farms, Rougemont, North Carolina. During the time that Mr. Garey was at Farmhill he succeeded in building a very fine small herd. He was also president of the Sewickley Guernsey Club for six years. During that time the Club was very active and held several popular shows at Sewickley. He was chairman of the 4-H Trophy committee and a director and treasurer of the Western Pennsylvania Guernsey Breeders Association. Last January Mr. Garey was elected to the directorate of the Pennsylvania Guernsey Breeders Association and at all times he has been very active in Guernsey circles and has demonstrated his ability as a breeder of the Fawn and White during his work at Farmhill Dairy.

His many friends will be pleased to learn that he will assist Mr. Miller with the Bethany-Homestead activity.

Additional Fall Sale Information

The Southern Michigan Guernsey Breeders Consignment Sale will be held on Thursday, October 7, at Haven Hills Farm, Albion, Michigan.

In the offering are forty young cows, many of them with production records, ten-in-calf heifers and five young bulls of popular breeding.

Michigan Guernseys are large and strong and former purchasers at the sales have been more than pleased at the prices for which they have been able to buy good Guernseys. For Catalogue, address: H. W. Wigman, Lansing, Michigan.

800 Pound Record

Imp. Archer's Cyrene 309227, sired by Beauty's Champion II. of the Rouvets R. G. A. S. 5142 P. S., A. R., and out of Imp. Countess III. of the Grove 304493, has recently completed a record in class A of 15755.9 pounds of milk and 914.9 pounds of butter fat. She was bred by Chilcott and Sons Ltd., Island of Guernsey, and owned by Stuart M. Aldrich, Rehoboth, Massachusetts.

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Crawford County . . .

(Continued from page 521)

white color was predominant in many herds by 1929.

The first pure bred cows were purchased by Mr. Bryan and Mr. Springer in 1927, and in 1929 J. W. Bryan, a son of John Bryan, Henry Essman, Leo Friesenhahn and R. J. Springer each purchased some pure bred cows and heifers. A Guernsey bull association of six blocks and twenty-three members was organized in 1930 with a production-bred registered bull placed in each block.

Droughts and hard times have hindered the Guernsey development in the Bourbon community but in general the breeders have tenaciously moved forward, buying better bulls, culling their herds, and keeping production records. R. J. Springer and F. M. Springer are members of the Franklin County Dairy Herd Improvement Association and consistently rank high among the members. R. J. Springer has led the association of seventeen members three out of the last four months in milk production. His herd is also entered in the Guernsey Herd Improvement Division and he is now doing a nice little retail business in Bourbon and Sullivan in the sale of "Golden Guernsey Milk," under the label.

In 1930 a dairy 4-H Club was organized with thirteen members. This Association had been sponsoring 4-H Club work since that time. A Dairy I. Club and a Dairy III. Club are in the community this year. These two clubs are led by Earl Baldwin and Everett Baldwin, Earl being the son of Seth Baldwin and Everett the son of William Baldwin. Both of these leaders own Guernseys and both are sons of men who have helped to build the Guernsey industry in Crawford County.

The first Guernsey breeders' picnic was held in 1929 at the R. J. Springer farm known as "Green Valley Farm" and has been held annually since, either at the Springer, Bryan, or Essman farm. At the first picnic in 1929 only a few good grade cows and heifers were exhibited. The show feature of this event has increased annually with forty-one good Guernsey cows, heifers, and calves on exhibit this year. Sixteen of these were registered.

The committee in charge of the ninth annual picnic consisted of John Bryan, Chairman; Rollo Springer, Secretary; Henry Essman, Seth Baldwin, Leo Friesenhahn and Walter Falloon.

If the Guernsey program of this community, located as it is with respect to the St. Louis market, goes forward in the next nineteen years as it has in the past nineteen years, it promises to be one of the outstanding Guernsey centers in the Middle West.

Milk boosts community income

In thousands of communities milk is the biggest single source of income for farmers. Trade operates in these communities largely on milk money. The total milk money going to dairy farmers *daily* is $3,500,000.

Milk needs many outlets. Selling milk in bottles provides a market for only 1/3 of the milk produced. Ice cream, butter, cheese, dry and evaporated milk and many by-products must be manufactured and sold daily so that milk money may flow back to the dairy communities week after week without interruption.

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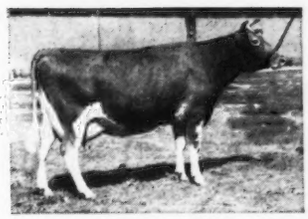

★ "Guernsey Days" are October 14 and 15—see the "Golden Guernseys" in all their glory at this great 1937 Court of Final Award! This year's National Dairy Show promises to be the biggest and best in history!

★ $3,500 will be awarded Guernsey winners during this exhibit of the breed's best, with 25 per cent premiums for exhibitors who have bred their own animals and for those who have kept production records! ($2,000 by The American Guernsey Cattle Club and $1,500 by The National Dairy Association.) Dean H. H. Kildee will be judge.

In addition to 1,000 of the world's finest dairy cattle of all major breeds on exhibit, there will be 400 prize draft horses in the National Percheron Show. You will also enjoy the thrilling, official National Horse Pulling Contest . . . the nightly Horse Show, with the famous Olympic jumpers . . . Polo exhibitions . . . judging contests . . . parades . . . coronation of Ohio's Health Queen . . . 4-H demonstrations . . . and many other attractive features.

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NATIONAL DAIRY SHOW HEADQUARTERS • DESHLER-WALLICK HOTEL • COLUMBUS, OHIO

Wisconsin Fair . . .

(*Continued from page 519*)

and Son; 9, Tillybardin Amy's Aviator 241076, Charles J. Mitchell.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Boulder Bridge Omar 250298, Boulder Bridge Farm Company; 2, Cesor Pharos' Marshall 251210, Cesor Farms; 3, Highcroft Danseuse Bell Buoy 247129, Highcroft Farm; 4, Cesor Queen's Faithful 235388, Cesor Farms; 5, Kenmoor Foremost Major 242304, Frank Gorham; 6, Slogan's Ultimate 245925, George McKerrow and Sons Company; 7, Highcroft Chiems' Bell Buoy 248972, Highcroft Farm; 8, Hickory Grove's Quaker 237690, T. J. Wright.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Highcroft Minute-Man 237297, George R. Smith and Highcroft Farm; 2, Boulder Bridge Emigrant 238383, Boulder Bridge Farm Company; 3, Wern Muiroc's Slogan, Wern Farms; 4, St. James Prince's Cavalier 231645, St. James Farm; 5, Felix Amor 237604, J. R. Love and Son.

BULL, 2 YEARS AND UNDER 3

1, Langwater Grandee 227277, Wey Acres Farm; 2, Kenmoor Foremost Laddie 228125, M. L. Witz; 3, Highcroft Premier Bell Buoy 220948, Highcroft Farm; 4, Boulder Bridge Financier 222210, C. H. Hulburt, Charles J. Mitchell and Paul Mitchell; 5, Roland's Amor 237880, J. R. Love and Son.

BULL, 3 YEARS AND OVER

1, Boulder Bridge Primate 222556, Boulder Bridge Farm Company; 2, Bournedale Noble 212790, Cesor Farms; 3, Bellmutt of Highcroft 217583, Highcroft Farm; 4, Corium Slogan's Muiroc 197139, Wern Farms; 5, Boulder Bridge Gladiator 198841, Charles J. Mitchell.

HEIFER, 4 MONTHS AND UNDER 12

1, Kaolin of Boulder Bridge, Boulder Bridge Farm Company; 2, St. James Count's Irene 520574, St. James Farm; 3, Boulder Bridge Lillian 521927, Boulder Bridge Farm Company; 4, Tillybardin Financier Arleene 504559, Charles J. Mitchell; 5, Gold Bud's Mary Ann 501951, Isabel McKerrow; 6, Highcroft Fantasia 522202, Highcroft Farm; 7, Wey Acres Proud's Girl, Wey Acres Farm; 8, Boulder Bridge Kildame 521924, Boulder Bridge Farm Company; 9, Wey Acres Goldenrod 522433, Wey Acres Farm; 10, Wey Acres Fashion Flower, Wey Acres Farm.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Hickory Grove's Queenie 479185, T. J. Wright; 2, Boulder Bridge Kana, Boulder Bridge Farm Company; 3, Cesor Mirth, Cesor Farms; 4, Boulder Bridge Keta, Boulder Bridge Farm Company; 5, Tillybardin Gladiator's Margaret 473273, Charles J. Mitchell; 6, Tillybardin Lola 476291, Charles J. Mitchell; 7, Highcroft Charming 478264, Highcroft Farm; 8, Kenmoor Foremost Lulu Belle, M. L. Witz.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Boulder Bridge Jubilant 481052, Boulder Bridge Farm Company; 2, Boulder Bridge Justice 481051, Boulder Bridge Farm Company; 3, Fayette Amor 464946, J. R. Love and Son; 4, Highcroft Belle 478057, Highcroft Farm; 5, Gold Bud's Princess 457398, William A. McKerrow II.; 6, Wildwood Charity's Clarissa 479045, Cesor Farms; 7, Princess Addie 457306, George W. McKerrow, Jr.; 8, Bell Buoy's Bonnie Anne 457397, Isabel McKerrow; 9, Highcroft Fantasy 522200, Highcroft Farm; 10, Tillybardin Pride's Preen 473271, Charles J. Mitchell.

COW, 2 YEARS AND UNDER 3

1, Foremost Marion 476657, Wey Acres Farm; 2, St. James Champion's Blue Bird 422997, St. James Farm; 3, Highcroft Bell Buoy's Fanciful 446150, Highcroft Farm; 4, Boulder Bridge Iota 432009, Boulder Bridge Farm Company; 5, St. James Champion's Jenny Wren 422995, St. James Farm; 6, Cesor Laddie's Ruby 505858, Cesor Farms; 7, Golden Farewell 447610, William A. McKerrow II.; 8, Fritzie Amor 447484, J. R. Love and Son; 9, Tillybardin Gladiator's Lola 439419, Charles J. Mitchell; 10, Kenmoor Foremost Roxy 467815, M. L. Witz.

COW, 3 YEARS AND UNDER 4

1, Bournedale Martha 406060, Cesor Farms; 2, Supreme's Lorie 453671, Wey Acres Farm; 3, Coronation Venus 401316, St. James Farm; 4, Emma of Blyth Hurst 417540, Wern Farms; 5, Boulder Bridge Hasty 412288, Boulder Bridge Farm Company; 6, Bell Buoy's Highcroft Blissful 414483, Highcroft Farm; 7, Gayhead's Felicia 460154, Wey Acres Farm; 8, Golden Bonny Anne 398574, Isabel McKerrow; 9, St. James Prince's Flower 399506, St. James Farm; 10, Bell Buoy's Highcroft Fanny 401968, Highcroft Farm.

COW, 4 YEARS AND UNDER 5

1, Wey Acres Ultra Proud 391984, Wey Acres Farm; 2, St. James Prince's Barbara 387556, St. James Farm; 3, Tillybardin Duke's Lola 383297, Charles J. Mitchell; 4, Topsy of Clover Glen 425317, Boulder Bridge Farm Company; 5, Tillybardin Duke's Margaret 383298, Charles J. Mitchell; 6, Highcroft Beatrice 446148, Highcroft Farm.

COW, 5 YEARS AND OVER

1, Shorewood Damsel 363952, Highcroft Farm; 2, Green Meadow Sylvia 367109, St. James Farm; 3, Hornblend's Beauty Raider 340863, Boulder Bridge Farm Company; 4, Crum Creek's Aubrietia 349664, Wey Acres Farm; 5, Gerar Tina 2d 470987, Boulder Bridge Farm Company; 6, Imp. Cynosure Sheila 304512, Wey Acres Farm; 7, St. James Champion's Princess 367783, St. James Farm; 8, St. James Champion's Rose 357627, St. James Farm; 9, Bournedale Merry Lass 362287, Cesor Farms; 10, Tillybardin Duke's Pride 347605, Charles J. Mitchell.

SENIOR AND GRAND CHAMPION BULL

Langwater Grandee 227277, Wey Acres Farm.

JUNIOR CHAMPION BULL

Highcroft Minute-Man 237297, Highcroft Farm.

SENIOR AND GRAND CHAMPION FEMALE

Shorewood Damsel 363952, Highcroft Farm.

JUNIOR CHAMPION FEMALE

Boulder Bridge Jubilant 481052, Boulder Bridge Farm Company.

GET OF SIRE

1, Highcroft Farm on get of Bell Buoy of Shorewood 160913, showing Bell Buoy's Highcroft Fanny 401968, Bell Buoy's Highcroft Blissful 414483, Highcroft Bell Buoy's Fanciful 446150, and Shorewood Damsel 363952; 2, St.

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ONCE CALVES get the taste of Calf Startena, *the complete calf feed*, they go for it. You can start them when only 4 days old. It is so easy to feed. After calves are started just keep it before them and let them help themselves. *No scouring!* Saves milk and raises a better calf. See your Purina dealer and get Calf Startena.

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James Farm on get of Shuttlewick Champion 100971, showing St. James Champion's Princess 367783, St. James Champion's Rose 357627, St. James Champion's Blue Bird 422997 and St. James Champion's Jenny Wren 422995; 3, Boulder Bridge Farm Company on get of Boulder Bridge Premier 189172, showing Boulder Bridge Kana 521922, Boulder Bridge Hasty 412288, Highcroft Premier Bell Buoy 220948 and Boulder Bridge Primate 222556; 4, Charles J. Mitchell on get of Boulder Bridge Gladiator 198841, showing Tillybardin Gladiator Arabella 504560, Tillybardin Amy's Aviator 241076; Tillybardin Gladiator's Amy 399314 and Tillybardin Gladiator's Margaret 473273; 5, Wey Acres Farm on get of Douglaston Lord Donald 209349, showing Wey Acres Golden Rod 522433, Wey Acres Proud's Girl 522430, Wey Acres Doncheri 522432 and Wey Acres Donjuan 251030; 6, Wern Farms on get of Corium's Slogan's Muiroc 197139, showing Wern's Muiroc's Devotion 521331, Emma of Blyth Hurst 417540, Wern Muiroc's Slogan 251031, and Wern Muiroc's Emperor 250091; 7, Cesor Farms on get of Langwater Pharos 197467, showing Cesor Pharos' Patricia 524624, Cesor Queen's Faithful 235388, Cesor's Pharos' Magnet 251211, and Cesor Pharos' Marshall 251210; 8, J. R. Love and Son on get of Boulder Bridge Traveler 187213, showing Fawnie Amor 478931, Fayette Amor 464946, Gideon Amor 244902 and Hazel Amor 523084; 9, Charles J. Mitchell on get of Guernsey Grove Duke 138470, showing Tillybardin Duke's Lola 383297, Tillybardin's Beauty's Etta 389956, Entry, and Tillybardin Duke's Pride 347605; 10, M. L. Witz on get of Holliston's Laddie 146329, showing Kenmoor Foremost Laddie 228125, Kenmoor Foremost Major 242304, Kenmoor Foremost Roxy 467815, and Kenmoor Foremost Lulu Belle 523406.

PRODUCE OF DAM

1, Highcroft Farm on produce of Foremost's Fancy of Highcroft 339264, showing Bell Buoy's Highcroft Fanny 401968 and Highcroft Bell Buoy's Fanciful 446150; 2, Boulder Bridge Farm Company on produce of Boulder Bridge Esther 340050, showing Boulder Bridge Justice 481015 and Boulder Bridge Lillian 521927; 3, J. R. Love and Son on produce of Cora of Amor 371904, showing Gideon Amor 244902, and Fayette Amor 464946; 4, St. James Farm on produce of St. James Champion's Babe 297991, showing St. James Prince's Barbara 387556 and St. James Prince's Cavalier 231645; 5, Isabel McKerrow on produce of McKerrow's Bonny Anne 268434, showing Golden Bonny Anne 398574 and Bell Buoy's Bonnie Anne 457397; 6, Charles J. Mitchell on produce of Marguerite of Tillybardin 116151, showing Tillybardin Duke's Margaret 383298 and Tillybardin's Beauty's Etta 389956; 7, Highcroft Farm on produce of Shorewood Bliss 333041, showing Highcroft Beatrice 446148 and Bell Buoy's Highcroft Blissful 414483; 8, Charles J. Mitchell on produce of Tillybardin Duke's Amy 302345, showing Tillybardin Gladiator's Amy 399314 and Entry; 9, M. L. Witz on produce of Knight's Daybreak of Kenmoor 248742, showing Kenmoor Foremost Laddie 228125 and Kenmoor La Noce Twilight 405965.

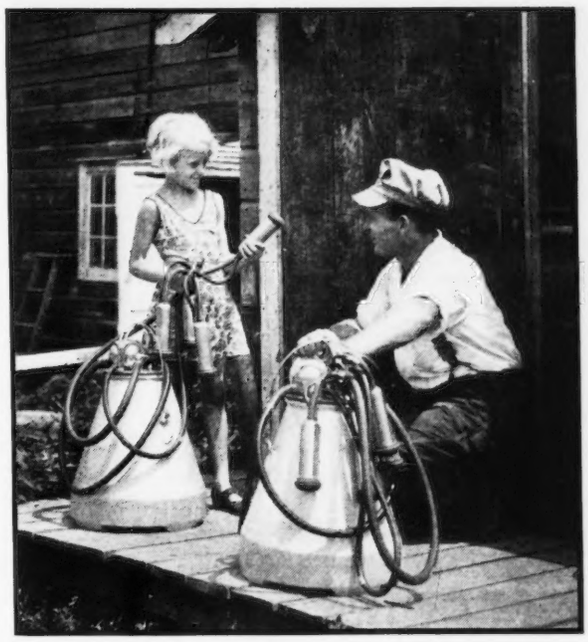
"7 Years of Perfect Performance with McCORMICK-DEERING Milkers,"

writes

E. Cameron

of

Wallkill, N.Y.



At Left: **Seven-year-old Louise Cameron helps her father get his two McCormick-Deering Single-Unit Milkers ready at milking time.**

. . . and Now, His New McCORMICK-DEERING Milk Cooler Is Giving the Same Fine Performance

Satisfied users tell the most convincing story, as the following letter from an enthusiastic booster for McCormick-Deering Dairy Equipment testifies. Dairymen the country over agree that for economy, performance, and long life, McCormick-Deering Cream Separators, Milkers, and Milk Coolers are "tops." Read what Mr. Cameron says:

INTERNATIONAL HARVESTER COMPANY, Chicago, Illinois

Gentlemen: About seven years ago I purchased two McCormick-Deering Milkers. I am pleased to advise you that these milkers have never failed me and the performance has been perfect.

In fact, they were so satisfactory that I purchased one of your Milk Coolers. It has also been more than satisfactory, both in performance and economy. I cool about eleven 10-gallon cans of milk every twenty-four hours *at a cost of about $2.50 a month.* (Signed) E. CAMERON.

P. S.—My little daughter, Louise, who is 7 years old, helps sometimes with the milking, as she uses the units very well.

Ask the McCormick-Deering dealer for a milker, milk cooler, or cream separator demonstration. This International Harvester equipment is a sound investment for any dairy farm.

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JOHN G. GRAU
Long Green : : Maryland

YOUNG HERD

1, Boulder Bridge Farm Company, showing Boulder Bridge Justice 481051, Boulder Bridge Kildame 521924, Boulder Bridge Jubilant 481052, Boulder Bridge Omar 250298 and Boulder Bridge Lillian 521927; 2, Highcroft Farm, showing Highcroft Fantasy 522200, Highcroft Belle 478057, Highcroft Minute-Man 237297, Highcroft Fantasia 522202 and Highcroft Blossom 504973; 3, Charles J. Mitchell, showing Tillybardin Amy's Aviator 241076, Tillybardin Gladiator's Margaret 473273, Tillybardin Pride's Preen 473271, Tillybardin Gladiator Arabella 504560 and Tillybardin Financier Arleene 504559; 4, J. R. Love and Son, showing Fayette Amor 464946, Glen Amor 496334, Hazel Amor 523084, Gideon Amor 244902 and Fawnie Amor 478931.

DAIRY HERD

1, St. James Farm, showing Green Meadow Sylvia 367109, St. James Champion's Rose 357627, St. James Champion's Princess 367783 and Coronation Venus 401316; 2, Highcroft Farm, showing Highcroft Beatrice 446148, Shorewood Damsel 363952, Bell Buoy's Highcroft Blissful 414483 and Bell Buoy's Highcroft Fanny 401968; 3, Wey Acres Farm, showing Imp. Cynosure Sheila 304512, Crum Creek's Aubrietia 349664, Wey Acres Ultra Proud 391984 and Gayhead's Felicia 460154; 4, Charles J. Mitchell, showing Tillybardin Gladiator's Amy 399314, Tillybardin Duke's Pride 347605, Tillybardin Duke's Margaret 383298, and Tillybardin Duke's Lola 383297.

Conventions . . .

(*Continued from page 520*)

customers the part the manufacturers play in the world's greatest and most essential food products industries.

For the eighth successive year the Dairy and Ice Cream Machinery and Supplies Association announces that in conjunction with the American Dairy Science Association and the United States Bureau of Dairy Industry, it will sponsor the Students' National Contest in Judging Dairy Products at the time of the Exposition. The Contest will be held Monday morning, October 25, in the Municipal Auditorium.

800 Pounds

ZELMA R. OF SPENCER FARM 286969, sired by Romie of Spencer Farm 98671, A. R., and out of Pioneer's Thelma 155033, A. R., has recently produced a record of 13672.3 pounds of milk and 833.2 pounds of butter fat in class AA. She was bred by Robert Molson, Chardon, Ohio, and owned by Roy E. Spencer, Chardon, Ohio.

Butterfat Fashion Queen 295213, bred by George M. Hendee, Suffield, Connecticut, and owned by R. G. Stewart, Stockbridge, Massachusetts, has completed a record of 14766.4 pounds of milk and 819.5 pounds of butter fat in class AA. "Queen" was sired by Imp. Primrose's Butterfat 104967, and out of Hilltop's Queen of Fashion 174416, A. R.

Fancy Hyacinth 310494 has completed a record of 18733.7 pounds of milk and 848.0 pounds of butter fat in class A. She was bred and owned by Estate E. B. Cassatt, Berwyn, Pennsylvania. Brookmead's Prince Daylo 109580, A. R., is her sire, and her dam is Royal Robe 165628, A. R.

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Every dairyman—farmer—feeder can make highly nutritious, palatable feeds from home grown crops: grains—all roughages. "JAY BEE" all-steel hammer mill. Practically unbreakable. Swing hammers. Quick changing screens. Grinds fine, medium, coarse. Over 20,000 in use. Sizes—styles for every grinding requirement.

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DAIRMOL "A" ALKALIZING POWDER
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An application of DAIRMOL "A" Alkalizing Powder from 2 to 24 hours before breeding alkalizes and cleanses the vaginal tract of exudates and excretions. Prominent breeders and veterinarians who have used this powder recommend it highly.

"THE DAIRMOL WAY"

An unique, effective and easy method of application is our especially designed Blower herewith shown. Prices—Box Powder sufficient for breeding 25 animals, $1.00 prepaid; Powder Blower, $3.00; Blower and 3 Boxes of Powder, $5.00 prepaid.

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GREAT GUERNSEY SHOW

AT THE

Dairy Cattle Congress

Special Guernsey Days

SEPT. 29 - 30

These Nation-Wide Shows in Connection

In addition to the extensive dairy educational displays and the numerous contests the National Belgian Horse Show, International Waterfowl Exposition and American Poultry Congress, each nation-wide in scope, will attract visitors from all parts of the country.

Ask your ticket agent about round trip railroad rates. Worth your while whether you live a hundred or a thousand miles from Waterloo.

SEPT. 27 - OCT. 3

WATERLOO IOWA

THE DAIRY CATTLE CONGRESS

Lovers of Guernsey Cattle will find a paradise of these beautiful animals at the 28th annual Dairy Cattle Congress, to be held in Waterloo, Iowa, Sept. 27 to Oct. 3.

The Guernsey show gives promise of being the outstanding feature of the cattle department; more numerous entries of Guernseys have been made than in other years. Also, judging from the showings at the leading fairs, they will be of better quality.

The 4-H club department will see more Guernseys within its fold than it has had for years. Boys and girls will be scrapping it out for their share of the increased premiums this year.

The Dairy Cattle Congress has come to be recognized as the Mid-West's focal point of fine dairy cattle. Farmers who are trying to decide upon which breed of cattle they will choose to enter the field of dairying come here year after year to get ideas, and an understanding of the breeds exhibited here.

The American Guernsey Cattle Club will have a special exhibit of "Alice in Wonderland".

You remember Alice in Wonderland and how she went to live in the looking glass house? The American Guernsey Cattle Club of Peterborough, New Hampshire, is exhibiting at the Dairy Cattle Congress "Alice" a pure bred Guernsey cow in a looking glass house to show just what a good cow should look like, also present are Tweedledee, Humpty-Dumpty, the King and Queen, the White Rabbit, and Black Kitten.

Alice's feminine head and clean neck, her refined shoulder, strong back and loin, long level rump, good tail setting, all these marks of a good dairy cow, are clearly reflected in the looking glasses as are also her great body capacity, with plenty of room to change large quantities of roughage into health giving milk. Alice has a streamlined Guernsey udder, easy to milk and showing plenty of capacity, but well attached forward and in the rear. Large meaty udders are in disrepute as they are subject to injury and infection.

Alice is the type of dam from which herd sires may be purchased with confidence, that the herd will continue to improve in type and production.

In the front of the exhibit are two Guernsey milk cans imported from the Island of Guernsey where they are used on farms. These milk cans are continually bubbling with milk which flows down each side of the exhibit. These Island milk cans are quite in contrast with the small top milk pails used in this country. On the Island the same milk cans are used for many years and as the bottoms wear they are replaced until finally many of the cans become very squat and peculiar looking.

Alice will arrive at the Dairy Cattle Congress on Sunday and be on exhibit throughout the week.

There will also be a booth which will be used as headquarters for Guernsey breeders. This booth will be located close to the Guernsey barns and will afford an ideal place for the breeders to rest and visit during their stay here.

The ever popular Guernsey Breeders' Banquet will be held this year Wednesday evening, Sept. 29, at the Hotel Russel Lamson. This is an event that is always looked forward to and attended by large numbers of breeders. Mr. C. B. Finley, fieldman for the association will be on hand to help with arrangements for the banquet and other items of importance to the Guernsey breeders.

Guy E. Harmon, manager of Blakeford Farms, Queenstown, Md., has been chosen to place the Guernseys this year. Special Breed days will be Wednesday and Thursday, Sept. 29 and 30. Judging will begin promptly at 9:00 o'clock in the morning and will continue until 3:00 o'clock in the afternoon on each of these days.

Waterloo is located in the heart of a great dairying section. Dairy cattle are given predominance above all other breeds of livestock. For this reason the Dairy Cattle Congress annually draws more interested persons than any other dairy show in the Mid-West. People who are interested primarily in dairy cattle are visitors to this great exposition.

Of added interest to the Guernsey breeders will be the elaborate Educational Program. Exhibits have been arranged by the United States Department of Agriculture, the National Dairy Council, Iowa State College, all Breed Associations and a host of others too numerous to mention.

Farm or Estate Manager

Would like connection with party interested in employing an efficient and capable man, who understands soils, crops, poultry and especially cattle, and in the production of high quality milk.

10 years experience — married — temperate.

Box 25
Guernsey Breeders' Journal
Peterborough, N. H.

When answering an advertisement please mention the Guernsey Breeders' Journal

Michigan Show . . .

(Continued from page 526)

Hills Farm; 3, Sue of Willowbrook 342806, Cooley Brothers; 4, Knollnook Ultra May Rose 298145, Roy Hatt; 5, Haven Hills May Queen 427110, Haven Hills Farm; 6, Joan of Garrett Acres 398209, J. B. Garrett.

Cow, 3 Years and Under 4

1, Lockshore Narcissus 421312, R. F. Locke; 2, Trixie of Willowbrook 500410, Cooley Brothers; 3, Delpha of Garrett Acres 461748, J. B. Garrett; 4, Haven Hills Loraine 480233, Haven Hills Farm; 5, Betty's Frolic of Lakeside 402976, Roy Hatt.

Cow, 2 Years and Under 3

1, Lockshore Lady Grace 459233, R. F. Locke; 2, Haven Hills Fawn 516099, Haven Hills Farm; 3, Susiebell of Willowbrook 516535, Cooley Brothers; 4, Foster Rose Junita 480230, Foster Farms; 5, Haven Hills Cream Cup 433888, Haven Hills Farm; 6, Rosy of Garrett Acres 503311, J. B. Garrett; 7, Lakeside's Anna 434349, Roy Hatt.

Heifer, 18 Months and Under 2 Years

1, Haven Hills Petite, Haven Hills Farm; 2, Entry, Struble Brothers; 3, Haven Hills Pyxie 2d, Haven Hills Farm; 4, Foster's Rachel Jolly, Foster Farms; 5, Willowbrook Iris 500415, Cooley Brothers; 6, Entry, Dick Emery; 7, Lillian of Lakeside 479796, Roy Hatt.

Heifer, 1 Year and Under 18 Months

1, Haven Hills Gold Cup 437049, Haven Hills Farm; 2, Meadow-Gold Duke's Blanche 458089, Donald F. Bills; 3, Entry, J. B. Garrett.

Heifer Calf, 4 Months and Under 12

1, Lockshore Golden Fascination 506085, R. F. Locke; 2, Lakeside Snowflake 515014, Roy Hatt; 3, Entry, Struble Brothers, 4, Entry, Struble Brothers; 5, Haven Hills Frauline, Haven Hills Farm; 6, Entry, Foster Farms; 7, Willowbrook Delight 522860, Cooley Brothers.

Senior and Grand Champion Bull

Pete of Lakeside 217012, Roy Hatt.

Junior Champion Bull

Lockshore Sir Oliver 248697, R. F. Locke.

Senior and Grand Champion Female

Lockshore Princess Pan 379214, R. F. Locke.

Junior Champion Female

Haven Hills Petite, Haven Hills Farm.

Get of Sire

1, Haven Hills Farm on get of Haven Hills College Boy 207136; 2, Struble Btothers on get of Lockshore Monogram 203591; 3, Foster Farms on get of Lake Hill's King Juno 211793; 4, Cooley Brothers on get of Willowbrook Ultimas Prince 205277; 5, Roy Hatt on get of Pete of Lakeside 217012.

Produce of Dam

1, R. F. Locke on produce of Green Vale Ducky 326392; 2, Struble Brothers on produce of River Valley Rose 332100; 3, Haven Hills Farm on produce of Marshall's Fawn of Trielm 293867; 4, Cooley Brothers on produce of Sue of Willowbrook 342806; 5, Cooley Brothers on produce of May Star of White Oak 308447; 6, Foster Farms on produce of Bob's Rachel of Rives 241632.

County Herd

1, Calhoun; 2, Jackson; 3, Lenawee; 4, Kalamazoo.

Happyholme Guernseys

Out of the Smoke---A Foundation:

August 19th goes down as an eventful day on our calendar. After sampling one of our bulls for more than a year, Dr. C. J. Daines of Logan, Utah, liked his calves well enough to come back here to buy a follow-up bull, which we appreciated a lot, because it spelled "satisfied customer" to us.

While we were at lunch a fire broke out in one of our three big feeding barns, and in a few minutes it was just a matter of trying to save the rest of the buildings. With the help of the Doctor and his two sons and everybody else for miles around, the loss was restricted to 200 tons of chopped hay and some machinery. No cattle lost.

Through the smoke, Dr. Daines and the boys found not only the bull calf they wanted, but a couple of foundation heifer calves to go with them. The bull was the one advertised in the July 1st issue of the Journal, by Highland Royal Prince 115656, A. R., and out of Escalon Dawn 39644, A. R.

They liked the daughters of Prince well enough to buy one of his daughters out of Escalon Margerete 346633 (8832.2 M., 433.1 F., Cl. GGG); and another heifer calf by Bethany Pretorian 225954 and out of Escalon Wild Rose 430968, a daughter of Old Prince that is now on test in Class GGG. All three of these have what we call "bottom-line pedigrees" with multiple records on the dams, and a string of proven sires. We hope Utah likes them.

George W. Emde
Owner

Bailey Fairchild
Manager

Lodi, California

Note: Our Bull Salesman has been on a vacation, and slipped up on his advertising in the last couple of issues, but promises to do better after this.

Note: Next to buying a Happyholme bull and a couple of females, a good piece of insurance for your future happiness is to lay out a network of water mains to that not less than two outlets are available near each building, with three or four lengths (200 feet) of two inch hose stored at handy points.

Ford County Picnic

On June 4 a group of about 200 Ford County, Illinois, Guernsey breeders and their neighbors attended a picnic held at the farm of Raymond Green.

C. S. Rhode, University of Illinois, was the principal speaker of the day, and judged the show. Although it was a small show, only thirty-five head of Guernseys being exhibited by Raymond Green, Ed Lindholm, W. E. Crowe and Sons, J. E. Steinman, L. E. Rust, E. J. F. Nelson, Hal Diehl, Clarence Goodrich, A. Z. Fox, Merritt Kerchenfant and Milford Skog, it was a good show and did much to clarify the thinking in the district as to what constitutes good Guernsey type.

Placings on the judging were as follows: Calf Class, John Steinman, Melvin, first and second; Mervyn Rust, Sibley, third; and Wendell Nelson, Paxton, fourth. In the yearling class, E. J. F. Nelson, Paxton, was first; J. L. Steinman, Melvin, second; Hal Diehl, Gibson City, third; and Clarence Goodrich, Gibson City, fourth. In the two-year-old class, A. Z. Fox, Gibson City, was first; Merritt Kerchenfant, Gibson City, second; J. L. Steinman, Melvin, third; A. Z. Fox, Gibson City, fourth; and Mary Diehl, Gibson City, fifth. In the cow class, J. L. Steinman, Melvin, was first; L. E. Rust, Sibley, second; Milford Skog, Paxton, third; Clarence Goodrich, fourth; and E. J. F. Nelson, Paxton, fifth.

A judging contest was held in connection with the show. In this contest Merritt Kerchenfant was high with a score of 100; Leroy Koehler, Sibley, was second; and W. I. Bidner, Paxton, was third. In the Junior Division, George Hardesty and Roy Lindholm tied for first; and Donald Jordan and George Thaceray tied for second.

Ideal Farms Herd is Ideal

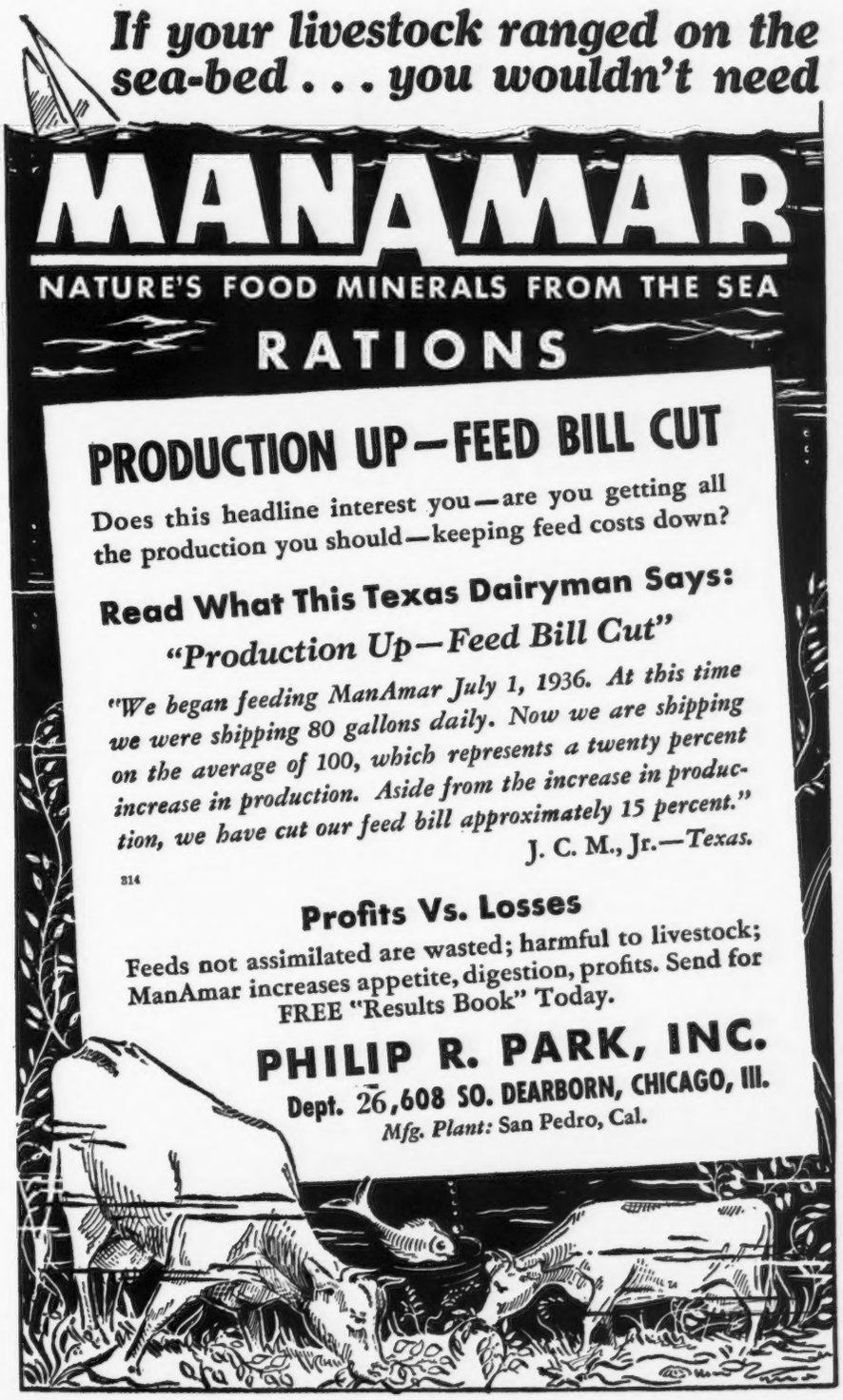
The Ideal Farms herd of over seventy head of registered Guernseys owned by F. Harold Johnston, Bradford, Pennsylvania, has shown wonderful improvement in both type and production during the past three years.

Dairy Herd Improvement Association records show that this herd of fifty-five cows has increased its butter fat average per cow sixty pounds, while at the same time the average milk production has been increased over 1200 pounds in three years. At the present time the herd is producing at a 400 pound butter fat average.

Two young herd sires were purchased eighteen months ago from Bethany-Homestead Farms and their offspring are very promising.

Ideal Farms, located near Kane on Route No. 6, are distributors of Golden Guernsey milk in Kane and Bradford, Pennsylvania. This beautiful farm, with its fine well kept dairy barn and milk house, is a real credit to Golden Guernsey, Inc., and to the Guernsey breed as well.

P. F. Peabody has been manager of Ideal Farms for the past several years. He was formerly employed at Irvin Farms, Big Run, Pennsylvania, Jefferson County.



Cossey Brothers Hosts at Fountain County Field Day

Judging contest at the Fountain County Field Day

Mr. and Mrs. Henry Jenner, winners of the judging contest

Tom Cossey, Danville, Illinois, and his brother, Forest, Perrysville, Indiana, were the hosts on Sunday, July 18, to about 100 Guernsey breeders of Fountain and Vermillion Counties, Indiana, at their Illiana Guernsey Farm in Vermillion County. The event was one of the nicest that has ever been held in this comparatively old Guernsey breeding section of Indiana.

The Cosseys had a tent pitched on the attractive lawn at the farm which sheltered the group for a picnic dinner at noon and then provided shade for the afternoon program during part of which music was furnished by the Perrysville Band.

The program was in charge of County Agents A. J. Hessler of Fountain County and Sumner Brown of Vermillion County and consisted of a judging contest in which a very high proportion of the breeders present participated. Four classes were provided from Mr. Cossey's good herd, one of bulls, one of yearling heifers, one of two-year-old cows and an aged cow class. Professor J. H. Hilton of Purdue made the official placings and gave the reasons. Mr. Cossey provided attractive cups for the winners of the judging contest among the men and among the women. The final adding up of the scores brought to light a family rivalry between Mr. and Mrs. Henry Jenner, each of whom proved to be the winner. Henry Jenner is superintendent of cattle for H. C. Horneman's Kenfleur Farms at Danville, Illinois, and Perrysville, Indiana.

The meeting closed with brief talks by Mr. Horneman; Floyd Greenburg, marketing representative of the Indiana and Illinois Guernsey Breeders Associations, and R. L. Holden.

BONNIE BRAE FARM Absolute Dispersal

At the Farm, Rockford, Ohio • Friday, October 1, 1937

We will sell the entire herd of the G. A. Brandt Estate, comprising some 55 pure bred Guernseys, on the above date.

A sire in service is Linwood's Golden Hero 182911 by Shuttlewick Caliph 146488, and out of Gretta of Linwood 101478, 16420.3 lbs. M., 744.6 lbs. F.—C. Caliph is by Shuttlewick Champion 100971, A. R. and out of Shuttlewick Sultana 137350, 15142.7 lbs. M., 704.5 lbs. F.—DD. Twenty-five Golden Hero daughters will be sold.

During his life time Mr. Brandt always used high class bulls. Those he used and daughters of which will be in the sale are Brookmead's Noble Lad 63041, A. R., son of Langwater Royal Master 23663, A. R., and full brother of Brookmead's King Royal 77714, A. R.; Brookmead's Royal Divan 98477, A. R., son of Brookmead's Starlight's Royal Master 88853, A. R.; Papoose's Champion 143062, son of Langwater Resolute 93733, A. R. and out of Minnehaha's Papoose 67732, 11623.6 lbs. M., 678.4 lbs. F.—GG; and Martindale Langwailer 158369, son of Martindale Aristocrat 3875 C. G. H. B. and out of Martindale Mermaid 3242 C. G. H. B., 11168.0 lbs. M., 704.0 lbs. F.—G.

This dispersal will afford one of the best opportunities to buy foundation stock that Ohio has offered in recent years. Catalogs will be mailed upon request.

Roy S. Johnson — Auctioneers — Carl Barlett

SALES MANAGERS

THE OHIO GUERNSEY BREEDERS' ASSOCIATION -:- WOOSTER, OHIO

GOLDEN GUERNSEY CLASSIC

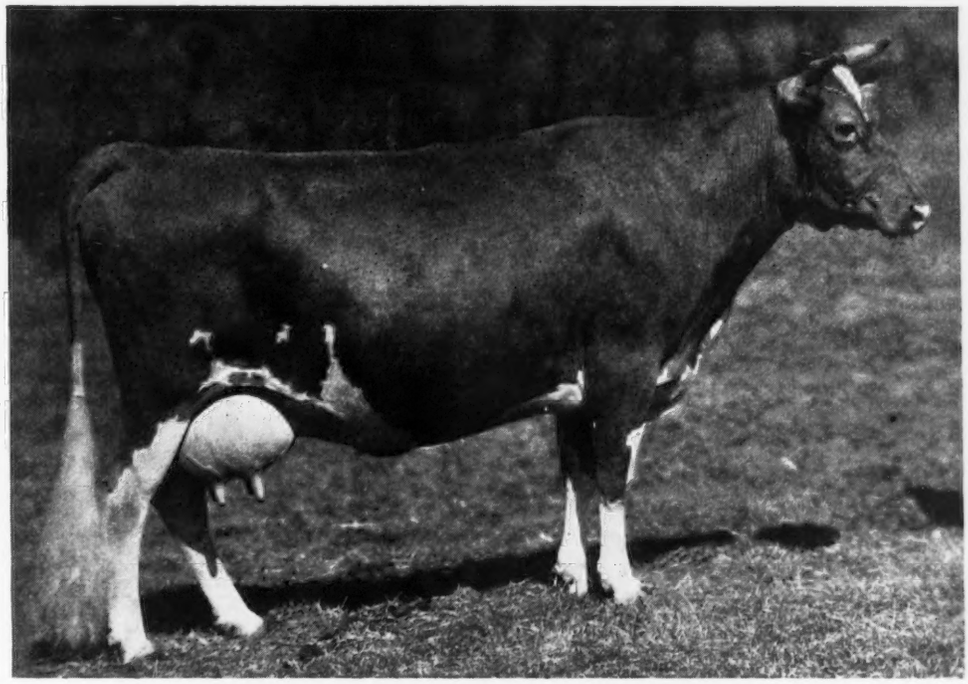
Columbus, Ohio • Friday, October 15

Sale will begin at 7:15 P. M.

(After the Guernsey Judging at the National Dairy Show)

Consigned: Supreme's Madame 477837 by Royal Supreme 137088, A. R.

Out of



DUNWALKE BLANCHETTE'S ROSEBUD 221142, A. R. 26235

11843.1 lbs. M., 608.7 lbs. F., Cl. G.
Sold for $4,200 in 1930 National Sale.
1 A. R. daughter, 1 A. R. son
Rosebud's Hygiene 356066, A. R.
10664.3 lbs. M., 537.4 lbs. F., Cl. G
Grandam of Foremost Mattie 498621. Sold for $1,700 in 1937 Emmadine Sale.

DUNWALKE DICTATOR 167470, A. R.

Consignors:

Highcroft Farm, Wayzata, Minn., N. H. Hill, Halfred Farms, Chagrin Falls, Ohio, Mrs. F. L. Weyenberg, Thiensville, Wis., Mervin Eby, Elkhart, Ind., H. G. Haskell, Hill Girt Farm, Chadds Ford, Pa., Foremost Guernsey Ass'n., Hopewell Junction, New York, Gaylord Guernsey Farms, Oklahoma City, Okla., Tom Cooper's Farm, Ardmore, Okla., Gayoso Farms, Horn Lake, Miss., Sunnymede Farm, Bismark, Missouri, Boulder Bridge Farm, Excelsior, Minn., Jesse E. Tuttle, West York, Ill., Chicago Guernsey Farm, Hinsdale, Ill., Dr. Charles G. Brown, Mansfield, Ohio, Oscar Weaver, Goshen, Indiana, Klondike Farm, Elkin, N. C., Woody Nook Farms, Glen Ellyn, Ill., Gwynllan Farm, Gwynedd Valley, Pa., Raemelton Farm, Mansfield, Ohio, H. A. Holdridge, Medina, Ohio, and Mort Woods, Primrose Farm, Ardmore, Okla.

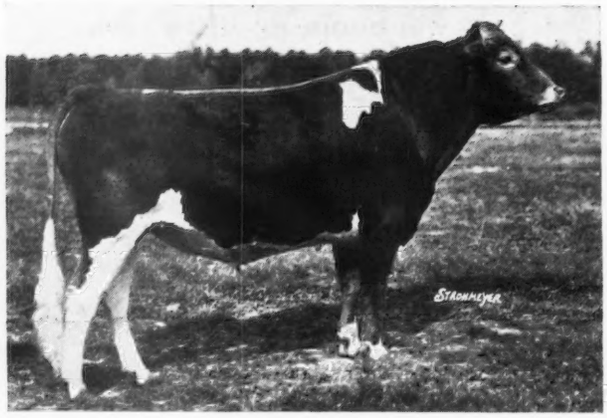
For Catalogs Write

HERRICK-MERRYMAN SALES COMPANY - SPARKS MARYLAND

Blakeford Farms
INCORPORATED

Langwater Ambassador 216197

SIRE:
Langwater Merrymaker 166128
18 A. R. Daughters

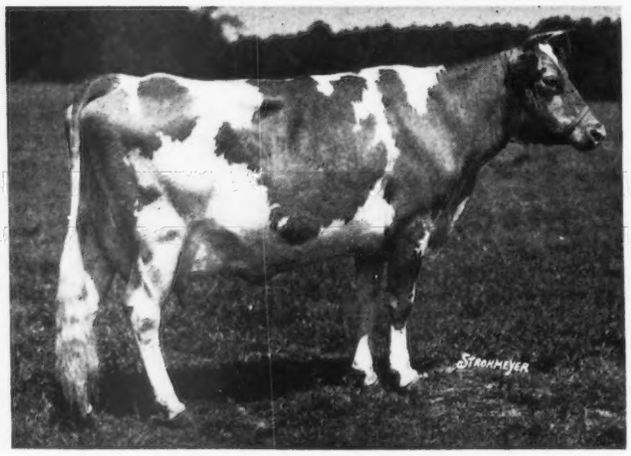


DAM:
Langwater Angela 195134
Records:
13381.9 M., 674.5 F., Cl. F
19003.9 M., 940.1 F., Cl. A

AMBASSADOR ***is out of the highest tested daughter of Langwater Steadfast 31672.*** He comes from a great line of females and such cows appear close up in his pedigree as Shuttlewick Queen of Joy 129737
Record: 15803.4 M., 778.1 F., Class A
Dam of: 2 A. R. Sons and 2 A. R. Daughters
Upland's Agnes 104826
Record: 12289.0 M., 612.9 F., Class EE
Dam of: 3 A. R. Daughters
and Langwater Generous 41958, Langwater Levity 70293, Langwater Dairymaid 26377, and Florham Princess 43598

Slogan's Judith 305134

SIRE:
Imp. Greyholme's Slogan 125895
5 A. R. Daughters



DAM:
Greyholme's Choice Juno 232151
1 A. R. Daughter

Records: 13107.8 M., 676.3 F., Cl. G
13374.9 M., 711.0 F., Cl. E
14894.7 M., 779.1 F., Cl. A

Judith's grandam, Falcon's Juno 174384, has a record of 11105.5 Milk, 633.3 Fat, Class A.; and her Dam, Falcon's Eleanor 93993, has a record of 11730.0 M., 634.9 Fat, Class D.

A SON by this mating born August 2, 1937, is for sale.

Federal Accredited Herd No. 462561 — Maryland Bang's Free No. 97

VISITORS ALWAYS WELCOME

GEO. M. MOFFETT, President — *Queenstown, Maryland* — **GUY E. HARMON, Manager**

TELEPHONE QUEENSTOWN 54

THE EASTERN PENNSYLVANIA

Guernsey Breeders Sale

Monday, October 18, 1937 - Doylestown, Pennsylvania

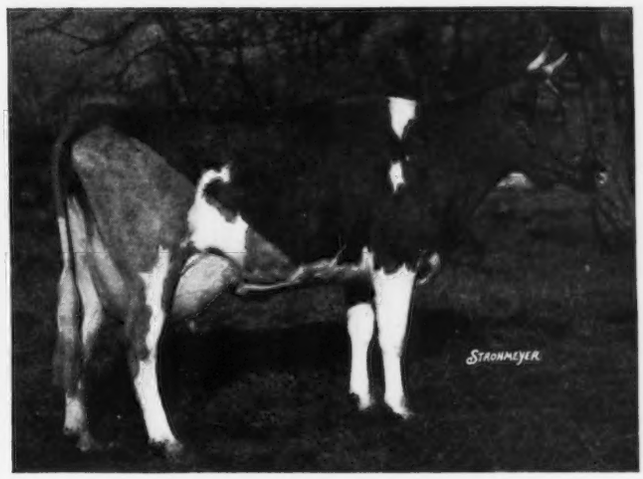
60 **SELECTED TUBERCULIN ACCREDITED and NEGATIVE** **60**

Featuring cows in milk principally with a few choice bred heifers and bulls

CRUSADER'S MARTHA WASHINGTON 306487

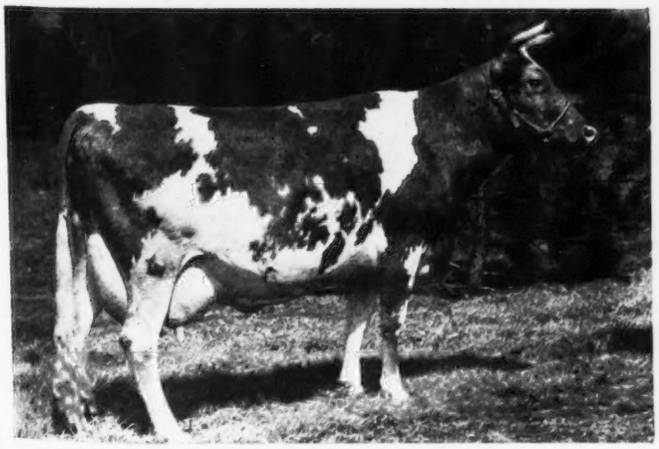
11195.6 milk, 596.5 fat, AHI (Unofficial)

Dropped October 30, 1929. Due to calve Oct. 7, 1937. Sire: Gerar Crusader 123045, he a grandson of Pearl's Dot 57445, 19602.5 milk, 965.8 fat, Class AA. Crusader is out of Gerar Fanny 2d 157603, 16370.8 milk, 825.5 fat, Class A. Sold for $7,600. Crusader's Martha Washington has the strength of constitution and inheritance transmitted through three of the breed's great cows to insure reproduction of highest quality.



CRUM CREEK'S ACAUTHUS 343045

As a two-year-old made 11482.9 milk, 641.9 fat, Class CHI. Dropped May 6, 1931. Calved August 2, 1937. Sold open. Sire: Royal Gold of Hill Girt 167678, he by Langwater Mary's Royal 82716, out of Golden Belle of Hill Girt Farm 159161, 15098.1 milk, 870.3 fat, Class A. Crum Creek's Acauthus, a splendid show cow of proven high production, now milking 55 lbs. daily is one of the very best cows to be offered from any herd in 1937.



GOLDEN MAY ROSE OF HILL GIRT FARM 170617

14599.1 milk, 686.7 fat, Class A. **Consigned is her son,** May Rose Honour 232826. Dropped November 18, 1935. A show winner ready for service. Sired by Coventry Ultra May's Honour 120673, grandson of Ne Plus Ultra 15265.

WALTER F. ANDREWS, Auctioneer

Selections representing the following herds are listed and will be advertised in coming Journal Ads: Wm. F. Fretz, Hill Girt Farms, Riveredge Farm, Lonicera Farm, Valleywood Farm, Gwynllan Farm, Montcalm Farm, Locust Grove Dairies, Emmadine Farm and other well-known herds in Eastern Pennsylvania. It is the ambition of all breeders in this section to establish a fall sale of high quality, healthy cattle that will be appreciated by the most discriminating buyers and thereby establish this as an annual institution.

For information and catalogs, write

THE PATE SALES COMPANY

Chadds Ford Junction -:- Pennsylvania

CAYUGA COUNTY GUERNSEYS

- Long before Corydon Peck bought Florham Laddie or Pitt Parker bought Ne Plus Ultra 4th or Charlie Hornburg brought in those sons of Itchen Daisy's May King of Langwater, Cayuga County farmers were breeding Guernseys. Not only were they breeding Guernseys, using good bulls and studying the blood lines of their cattle and of the cattle of other breeders and constantly striving for improvement, but Guernseys were making them a living and helping pay off mortgages and putting boys and girls through college and making Cayuga County agriculture a permanent thing.

- And ever since those great breeding grandsons of Itchen Daisy 3d brought fame to their owners and to the County, Cayuga County Guernsey breeders have been carrying on. Today there are more good herds and more good bulls than ever before. In every herd you will find a bull from one of the great nurseries of the breed and a definite, well-planned breeding program being followed.

- Cayuga County is the Guernsey Center of the Northeast, not of great breeding establishments, but of farmer-breeders where the Guernsey cow must show her worth and must prove to be the economic unit which supports the family.

- Cayuga County Guernsey herds are free from tuberculosis and in the main are entirely approved as free from Bang's Disease. Our cattle are business cattle. In past years they have gone to all sections and buyers know Cayuga County as a reliable source of profitable healthy Guernseys.

Cayuga County Guernsey Club
T. M. Staples, Secretary
Auburn, New York

BEECHFORD . . .

OPERATOR—Hello!—Hello!—Yes, this is Phoenicia 46—Yes, this is Harry Bailey.

Oh, hello, John!—What's that? You hear I am having a dispersal sale on Saturday, October 2nd?

No, Nothing of the sort! Pay no attention to such a wild rumor. I am having another one of those 50-or-more-head BEECHFORD sales.

Yes, John. Any test cows bought at the sale can remain at the place until they finish their test, free of charge, at the buyer's risk, if he so desires.

Will any of the test cows in the sale be class leaders?

You bet! Just watch Beechford's Emilee 384875 and Beechford's Bountiful 390646. They're traveling fast!

Were all those heifers in the picture you sent me bred at Beechford?

Sure, they were! And they are all in the sale, too.

How many young sires am I selling?

Oh, four or five, including one of breeding age that I kept to use myself until I could use Meadow Lodge Beechford's Rex 244648.

Why didn't I send you a picture of Meadow Lodge Beechford's Rex 244648?

Well, on August 10, two days before Strohmeyer and Carpenter took pictures for the catalogue, this young fellow wrenched his right front leg between the concrete floor and the bottom rail of the stall, but he is doing fine now and I will send you one soon.

All right, John. I'm glad you plan to be with us. The foliage on the mountains will be at its height, too. It is our most beautiful time of year in the Catskills. Good-bye!

Harry Bailey, Owner
434 East 92nd St., New York City

Vernon Beatty,
Superintendent

BEECHFORD FARMS - Mount Tremper, N. Y.

Beechford Heifers in Pasture, Mt. Tremper, N. Y.

All will be fresh and in the sale on Oct. 2, 1937, at the farm

Federal Accredited No. 39208 Bang's Accredited No. 153

Sale Catalogues are ready for mailing, write

DUNN & HARWOOD, Sales Managers

SCHOHARIE, NEW YORK and CORDAVILLE, MASSACHUSETTS

BEECHFORD

Sale of 51 Guernseys, at the Farm, Mt. Tremper, N. Y., October 2, 1937

In the Heart of the Catskill Mountains on Route 28, 18 miles west of Kingston, N. Y.

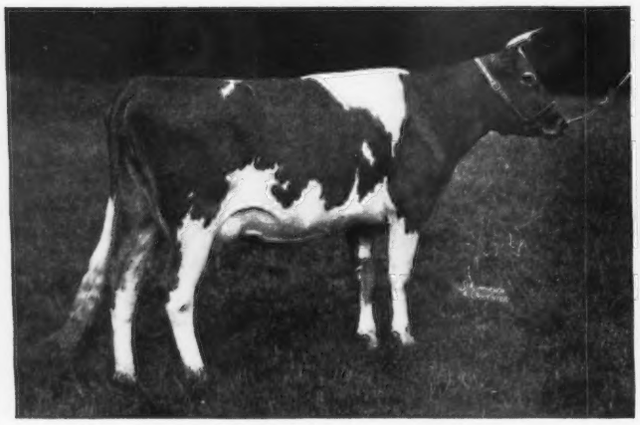
This is our second public sale. Females bought at our sale two years ago have since completed at their new homes official records that average 12463.3 lbs. milk, 633.8 lbs. fat, mostly as 2-year-olds. Others now on test will equal or improve that average. It illustrates what we long since proved to our own satisfaction—that Beechford Guernseys will produce wherever they go.

Our offering on October 2, improved in type, bears the same indelible Beechford stamp of production fortified with five generations of proved transmitting ability and high records.

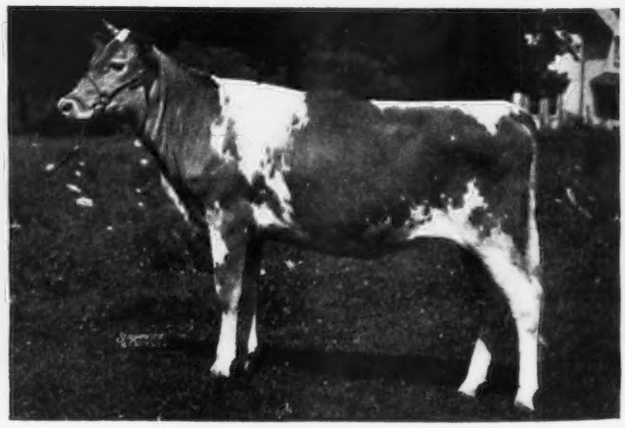
Here are some of them . . . all in the sale

BEECHFORD'S EVON 379230, A. R.
11420.6—609.0—Class FF
Fresh, milking 50 lbs. daily. Her daughter Beechford's Evon 2d 482349 also is in the sale.

BEECHFORD'S BOLTONIA 437966
Will be fresh and on test in Class F.



SAUGERTIES CORONET 420381
A three-year-old daughter of Saugerties Ultra Africander 179382. Due to freshen November 7th.



BEECHFORD'S MARIETTA 506247
Typical of the 18 heifers offered in the sale. Dam is on test making about 2 lbs. fat daily.

LET'S LOOK AT THE RECORD: one class leader to date for 1937 (2nd in Class F) four class leader prospects on test . . . two of these are in the sale.

FEDERAL ACCREDITED HERD NO. 39208 BANG'S ACCREDITED NO. 153

Sale catalogues are ready for mailing.

BEECHFORD FARMS - MT. TREMPER, N. Y.

HARRY BAILEY, Owner
434 East 92nd Street, New York City

VERNON BEATTY
Superintendent

SALE...

Sale starts at 12:30 noon
Lunch served at 11:30

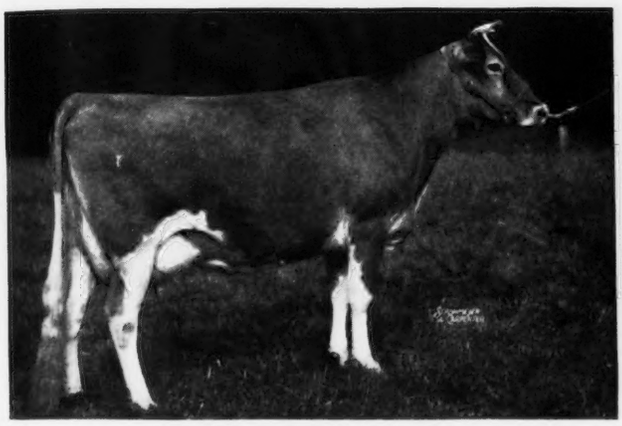
Beechford Farm, Mt. Tremper, N. Y. Saturday, October 2, 1937

28 Cows (12 are on test) - 18 Bred and Open Heifers - 5 Bulls

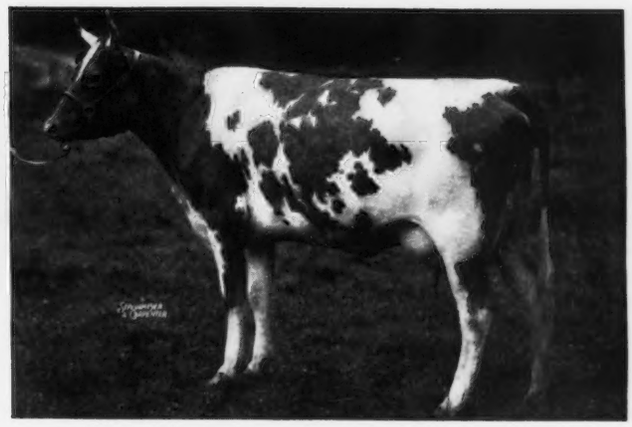
Opportunities to acquire at public auction a quantity of high producing and reproducing individuals of related blood lines are rare in the Guernsey breed. Opportunities to buy such Guernseys with size, type, and good udders combined are still rarer.

This sale offers that opportunity. The Beechfords have been line bred for five generations for size, type, good udders and extreme production. They have become famous for their consistency in turning out 600 lb. 2-year-olds and mature cows with 800 lbs. fat or more.

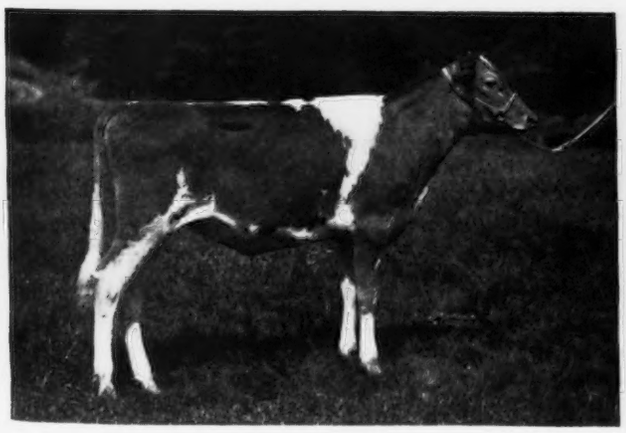
These will be in the sale:



BEECHFORD'S EMILEE 384875
Headed for a Class leader in CC. In 243 days has made 9677.1 lbs. milk, 521.9 lbs. fat.



BEECHFORD'S GLORIA 444458
Fresh and starting on test



BEECHFORD'S BONNIE LASS 520998
A daughter of Wyebrook Bonnie Lass 340059
12623.4—560.5—Class B
Both "Bonnie Lassies" are in the sale.

BEECHFORD'S BOUNCING LADDIE 250779
Five paternal sisters average 11948.1 lbs. milk, 618.0 lbs. fat. His dam, Beechford's Bountiful 390646, also in the sale is on test in Class DD has made 7252.1—340.7—in 184 days.

The herd is accredited for both tuberculosis and Bang's, but a close-up test is being made for the further protection of buyers.

May we send you a catalogue? They are ready.

DUNN & HARWOOD

Sales Managers

SCHOHARIE, NEW YORK and CORDAVILLE, MASSACHUSETTS

MASSACHUSETTS . . . →

Guernsey Sale - October 5, 1937 - Wellesley Farms, Mass.

7 BULLS **"BRED IN THE PURPLE"—THE FINEST LOT OF GUERNSEY BULLS EVER CONSIGNED TO A PUBLIC SALE.** Here they are:

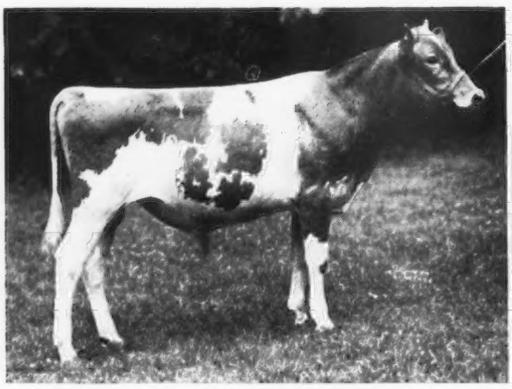
LANGWATER COLUMBIAN, born Nov. 4, 1936. Consigned by Langwater Farm, No. Easton, Mass. He is a seven-eighths brother of their great herd sire, Langwater Countryman 200171, and three-fourths brother of Langwater Grandee 227277, sold for $6,000 (top price) in 1936 Langwater Sale. He is sired by Langwater Merrymaker 166128 and out of Langwater Columbine 400414 (see photo below).

HOLLY FARM GUARDIAN, born Sept. 29, 1936. There are five 900-lb. dams in his pedigree. Sire: Langwater Gascon 160702 (full brother of Langwater Gallant 153412 at Langwater.) Dam: Holly Farm Yvonne 392186, on test in Class CC has made 12998.5—682.6 in 331 days. Consigned by Holly Farm, Simsbury, Conn.

WETHERSFIELD FOREMOST, born Jan. 14, 1937, last son of Dolly's Foremost of High Rock 67827. His dam is Douglaston Princess Maria 403225, on test in EE has made 5461.5—269.1 in 163 days. Consigned by Wethersfield Farm, Danvers, Mass.

GREEN MEADOW NERO 205054, born Nov. 19, 1931. Consigned by Whitcomb Farms, Littleton, Mass. Sire: Green Meadow Ambition 146344, A. R. Dam: Mayunsook Nita 214425, 14752.4—751.0—Class A.

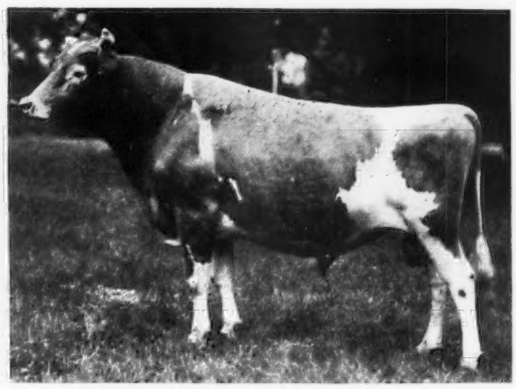
and these too :



CORONATION FEARLESS KING 243096

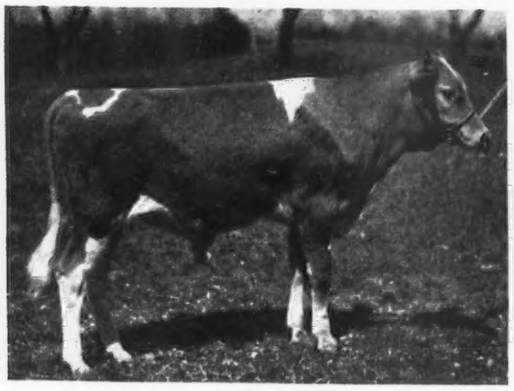
Born Aug. 3, 1936. Consigned by A. G. Galusha & Son. Sire: Langwater Philosopher 187794, A. R. Dam: Green Meadow Fides 356031, A. R. 11829.0—557.5—AA, milked 292 days. (A daughter of Green Meadow Coronation King 109429.)

M A S S A C H U S E T T S



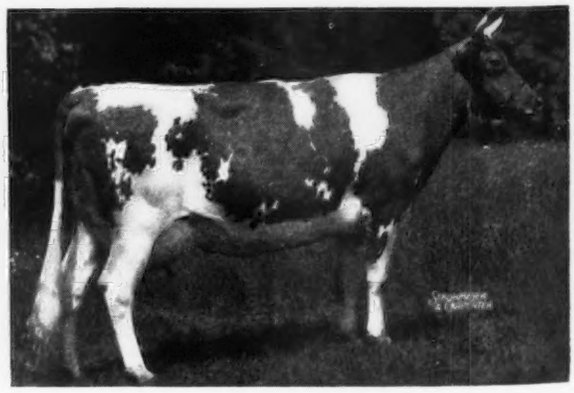
GREEN MEADOW JUDGE 177984, A. R.

Born Jan. 14, 1929. 5 A. R. daughters, (mediocre records made with the herd). Sire: Green Meadow Coronation King 109429, A. R. Dam: Springside Jane 192497, A. R., 10367.4—473.2—F. On retest made 7260.7—335.47 in 114 days, Class A. Consigned by Mayunsook Farm.



ROCKINGHAM FAIRBOY 250208

Born Aug. 1, 1936. Sire: Rockingham Francois 231919. Dam: Rockingham Star Rose 479166, 12668.7—518.98—G (unofficial as yet). Consigned by Rockingham Farm, Methuen, Mass.



LANGWATER COLUMBINE 400414

Dam of Langwater Columbian described above. On test in Class C, has made 9143.8—478.65 in 264 days. Maternal sister of Langwater Countryman 200171. She is by "Moonlight" and out of Langwater Country Flower 204359

EVERY CONSTRUCTIVE GUERNSEY BREEDER SHOULD STUDY THESE BULLS
NO HERD IS TOO GOOD FOR THEM

All consignments are Accredited and Negative. Write for a catalogue

DUNN & HARWOOD, Sales Managers -:- Schoharie, N. Y. and Cordaville, Mass.

GUERNSEY SALE . . . THIRD ANNUAL

Massachusetts Guernsey Sale - Tuesday, Oct. 5, 1937 12:30 noon

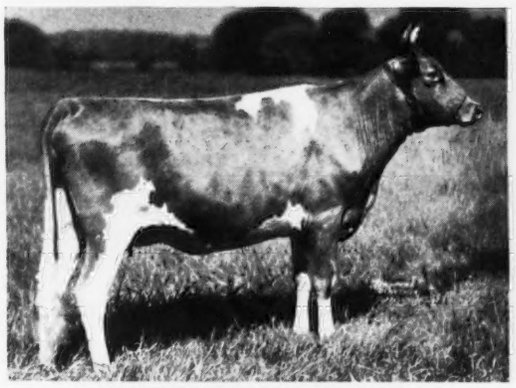
On the Estate of Charles H. Jones, Glen Road, Wellesley Farms, Mass. Lunch at 11:30

30 COWS (18 will be fresh) 15 BRED and OPEN HEIFERS 7 BULLS (see opposite page)

Including the MAYUNSOOK FARM dispersal headed by GREEN MEADOW JUDGE 177984, A. R., his daughters and granddaughters with consignments from:

ALDRICH FARM, Rehoboth, Mass.
BEACON HILL, Newport, R. I.
BIRCHFIELD FARM, S. Dartmouth, Mass.
CORONATION FARM, Williamstown, Mass.
GLEN ROCK FARM, Sharon, Mass.
GREAT HILL FARM, Marion, Mass.
GREENWAY FARM, Ware, Mass.
GROTON HOUSE FARM, Hamilton, Mass.
HOLLY FARM, Simsbury, Conn.
KITCHENER FARM, BILLERICA, MASS.
LANGWATER FARM, North Easton, Mass.
ROCKINGHAM FARM, Methuen, Mass.
WETHERSFIELD FARM, Danvers, Mass.
WHITCOMB FARMS, Littleton, Mass.

HERE ARE SOME OF THEM



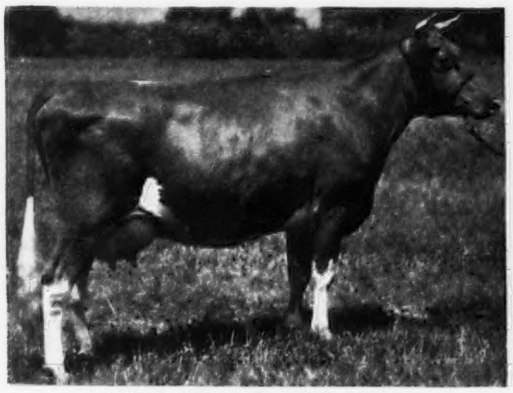
COLLEGE KING'S FAITH 437041

Daughter of Rockingham College King 143581. In the sale with her twin sister, both will be fresh. Dam is a 779.3 Class AA daughter of Langwater Primate 107127, A. R. Consigned by Aldrich Farm.

M A S S A C H U S E T T S

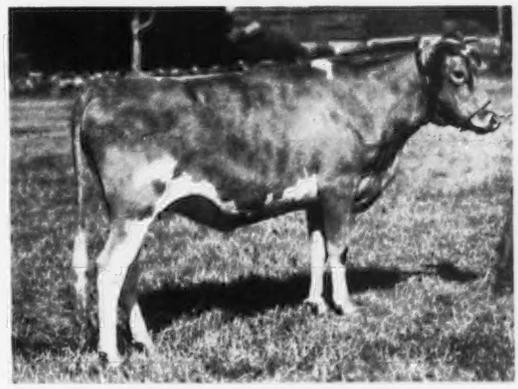
MAYUNSOOK DARLING 381402

A daughter of Green Meadow Judge 177984, A. R. She will be fresh at the sale and sold with 10 paternal sisters. Consigned by Mayunsook Farm, North Adams, Mass.



WILD ROSE OF WARE 461749

On test in Class EE, 7575.6—330.5—212 days. Double granddaughter of Golden Belle's Royal 84292 (by Mixter May Royal 65203). Consigned by Greenway Farm.



BIRCHFIELD FLOANNA 447361

Daughter of Langwater Meadow King 205129. Due in December to Langwater Modeler 227623 (son of Langwater Pharaoh 98719, A. R.). Consigned by Birchfield Farm.

WELL BEATEN PATHS TO MASSACHUSETTS HAVE BEEN FOLLOWED FOR YEARS BY DISCRIMINATING BREEDERS TO GET THE BEST IN GUERNSEYS.

All consignments are Accredited and Negative. A special Blood Test will be made close-up to the sale.

Write us for a catalogue

DUNN & HARWOOD, Sales Managers -:- Schoharie, N. Y., and Cordaville, Mass.

Four Head of

BIRCHFIELD GUERNSEYS *Consigned to the*

Massachusetts Guernsey Sale, October 5, 1937

Wellesley Farms, Mass.

including

2—daughters of Aldrich Farm Banner 142420—2
BIRCHFIELD MINERVIA 364800—dropped March 20, 1932.
A heavy producer. Due to freshen September 16, 1937.

BIRCHFIELD MONODONA 445825—dropped June 17, 1935.
Due to freshen September 23, 1937.

1—Daughter of Langwater Meadow King 205129—1
BIRCHFIELD FLOANNA 471361. Dropped May 7, 1935.
Due to freshen December 8, 1937, to Langwater Modeler 227623.

1—Daughter of Imp. Bickleigh Sequel 122548, A. R.—1
BIRCHFIELD MONORA 447359. Dropped January 27, 1935.
Due to freshen November 13,1937, to Argilla Freshman 219861.

MASSACHUSETTS ACCREDITED — FEDERAL ACCREDITED

ABORTION FREE HERD NO. 10

Lawrence Grinnell, Proprietor — **D. N. McLeod, Manager**

SOUTH DARTMOUTH, MASSACHUSETTS

Kitchener Farm

Accredited — Blood Tested

Billerica, Mass.

THE FIRST "PRINCE ROYAL" CALF HAS ARRIVED—

A beautiful heifer whose dam, Victoria of Kitchener 402469, has a record of 11465.4 lbs. milk, 591.2 lbs. fat, Class GG (unofficial). She is a daughter of Argilla Lord Henry 202281.

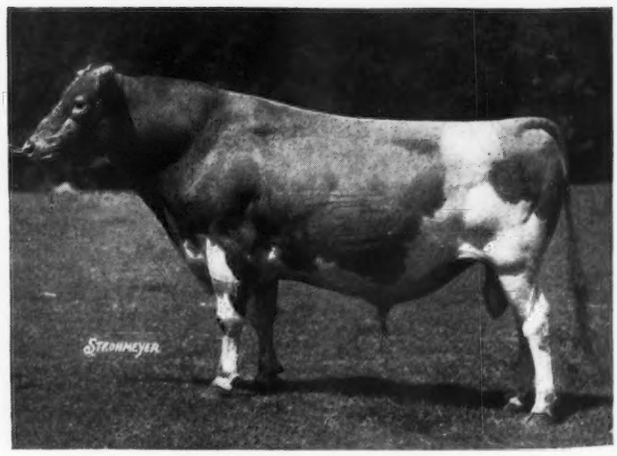
A Full Brother of This Cow For Sale

R. B. HAYDEN
Owner

A. C. BARNARD
Manager

MASSAPOAG GUERNSEYS

Consigns to
MASSACHUSETTS GUERNSEY BREEDERS' SALE
2—daughters of GREEN MEADOW BRIGADIER—2



GREEN MEADOW BRIGADIER 184045
Sire: GREEN MEADOW CORONATION PRINCE 125281
Dam: GREEN MEADOW BEATRICE 226338
12266.4 M., 674.0 F., Class E

Brigadier has two daughters on test, MASSAPOAG PATRICIA 460852, in 222 days, 7767.6 lbs. M., 385.85 lbs. F., Cl. F. MASSAPOAG MAY 456503, in 137 days, 5388.1 lbs. M., 224.75 lbs. F., Cl. G

These lovely heifers are in calf to Charlescote Majestic 225928, a grandson of Langwater Pharaoh 98719, and are due to freshen November 5 and December 2

Come to the Massachusetts Sale and look these two daughters of Brigadier over.

GLEN ROCK FARM, Sharon, Mass.

ACCREDITED — BLOOD TESTED

ROBERT W. HARE, Owner — THOMAS P. MCCARTHY, Herdsman

NASHOBA GUERNSEYS

consign to the Massachusetts State Sale

FOR YOUR APPROVAL

WHITCOMB FARMS
GOLDEN GUERNSEY
LITTLETON MASS.
EST. 1880

Accredited Herd
No. 320663

Abortion Free Herd
No. 25

GREEN MEADOW NERO 205054

A grandson of Green Meadow Coronation King 109429, from a daughter of Falcon's Fashion 61966, record 14752.4 lbs. Milk, 751.0 lbs. Fat, Class A.

He is an excellent individual, one which we feel will please you. Why not come to the Massachusetts State Sale and look him over?

H. H. WHITCOMB - - - Owner

Dear Guernsey Breeders:

Have you noticed how far out in front Cathedral Farms' Guernseys are in Production?

One of our heifers (Kate family) in Class B, in 179 days has given us 11388.3 pounds of milk and 604.5 pounds of butter fat. Looks like another World's Record.

One of our Class G heifers in 92 days has given us 4635.2 pounds of milk and 227.86 pounds of butter fat. One in Class F in 233 days has given us 11171.9 pounds of milk and 557.79 pounds of fat. These look like class leaders.

None of our heifers are giving less than 60 pounds of fat a month.

Two six-months old bull calves, the tops of our twenty years of constructive breeding, are for sale.

Why not introduce into your herd this "BIG PRODUCING NEW STRAIN OF GUERNSEYS" right now?

Yours for better Guernseys,

H. H. BUCKLEY
CATHEDRAL FARMS
ONEONTA, N. Y.

HHB:HD

IN ALL AMERICA
in the last twelve months
INDIANA STANDS SECOND
in the total increase in Advanced Register testing

This Guernsey Activity in Indiana which breeders from coast to coast are calling "phenomenal" and so forth is no new development. For ten long years and more our breeders have gradually accepted the fundamentals —that our herds to progress must be healthy—that we must figure out breeding programs of merit and then test—we have had parish shows, built milk markets, in short we've tried as we could soundly to do the things it takes to put value in our cattle and our industry.

That's why it has been possible for our committee to select twenty-five good Advanced Register cows, ten good young cows just coming on, ten top heifers out of tested dams and five real bulls ready for light service for your appraisal at auction on October 5.

The Guernsey industry in Indiana is a going concern—progressive—active—growing.

"Bite off more than you can chew, then chew it.
Tackle more than you can do, then do it.
Hitch your wagon to a star, keep your seat,
And there you are."

You can buy the Guernseys you've been looking for at Indianapolis on October 5, at the

SIXTH ANNUAL STATE SALE

of the

INDIANA GUERNSEY BREEDERS' ASSOCIATION

OCTOBER 5, 1937 — Tuesday, 11 a. m. — OCTOBER 5, 1937

State Fair Grounds -:- Indianapolis, Indiana

WALTER ANDREWS, Auctioneer D. ULKEN, Chairman Sale Committee

Everything T. B. and Blood Tested Send now for catalogues to

THE INDIANA GUERNSEY BREEDERS' ASSOCIATION

223 Lafayette Life Building - Lafayette, Indiana

consigning

A State Champion

and

A Reserve Grand Champion

Two of the tops from our home bred herd of 45 Registered Guernseys

Nine Years Continuous Testing

Indiana State Sale

October 5, 1937

Indianapolis - Indiana

HAWPATCH MABEL ELLEN 395977
14010.5 M., 655 F., Cl. BHI
State Champion 1936 when made
Right back on test has produced in 97 days 5960 Milk, 241.1 Fat.
On pasture under ordinary farm care.
Sire: Aiyukpa Rose King 123635 whose first 5 A. R. daughters average 11785.1 Milk, 583.9 Fat, **3 in immature classes.** A son of Langwater Eastern King 63072 and Craigamoor Jessie's Rose 124703, 12686.2 Milk, 700.4 Fat, BB.
Dam: Ruby of Shady Lawn 109787
granddaughter of Bell Buoy of Linda Vista 19430. A splendid brood cow having 3 good daughters and 2 promising sons.

HAWPATCH LADY BELLE 395980
9059.8 Milk, 448.0 Fat, Cl. DHI
at 2 years old produced in 295 days
7280 Milk, 370.5 Fat, C. T. A.
First prize, 2-year-old and Reserve Senior Grand Champion, Northern Indiana Parish Show, 1934, South Bend, Indiana.
Sire: Glenburnie Galore 16th 133032
3 A. R. daughters and 3 more on test, one State Champion, AAA (unofficial). Son of Glenburnie Galore 34286.
Dam: Ruby's Blossom Alice 367354
8360 Milk, 512.9 Fat, Ave. test 6.24%, twice-a-day milking, C. T. A. A full sister of Hawpatch Mabel Ellen 395977.

T. B. Accredited and State Bang's Accredited No. 199

HAWPATCH GUERNSEY FARMS

CHAS. H. SIMMONS, LIGONIER, INDIANA **FREEMAN YODER, TOPEKA, INDIANA**

WE consign *to the* INDIANA STATE SALE

SPRING HILL'S PATSY'S JOY 409050—9540.0 lbs. M., 505.2 lbs. F., Class FF (unofficial.)

Born July 22, 1933. Calved August 26, 1937

SIRE: GAYOSO PRINCE OF AMMERLEA 203129—2 A. R. daughters (unofficial)
Sire: Woodbine's King of Beechwood 82949, 29 A. R. daughters, 1 A. R. son
Dam: Gayoso Queen Otalie 291042, A. R., 3 records G—B—AA Ave. 11451.9 lbs. M., 577.6 lbs. F.
Full sister to Gayoso Edna Louise 154129. Former Class Leader.
14928.0 lbs. M., 752.0 lbs. F., Cl. EE, 17140.5 lbs. M., 902.2 lbs. F, Cl. A.

DAM: SPRING HILL'S PATSY 332994,—9829.9 lbs. M., 442.1 lbs. F., Cl. A, 1 A. R. daughter (unofficial)
Sire: Gayoso Goldelia's Actor 168635—8 daughters with A. R. records completed. (unofficial)
Average: 10358 lbs. M., 522.0 lbs. F, (immature)
Dam: Sunny Glen's Hilda 260435, 5947 lbs. M., 263 lbs. F., 290 days, D. H. I. A. record.
2 A. R. daughters.

HEIFER **GAYOSO CORENE**—Born September 15, 1936.

SIRE: GAYOSO CORSICAN 209977. Herd sire in W. G. Alford's herd, Memphis, Tenn.
Sire: Gayoso Coral's King 181710—2 A. R. daughters (unofficial)
A son of Woodbine's King of Beechwood 82949, 29 A. R. dau., 1 A. R. son.
Dam: Gayoso Marholla Ruby 288504, A. R., 13827.8 lbs. M., 633.9 lbs. F., Cl. F.
1 Daughter on A. R. test (unofficial)

DAM: TENNIPPI LADY BROWN'S WARRENE 304042, 10416.7 lbs. M., 567.3 lbs. F, Cl. A, 343 days.
1 Daughter on A. R. test.
Sire: Sunny Glen's Dandy Boy 125126
Dam: Lady Brown of Echo Glade 241777—2 daughters on A. R. test.
5914.0 lbs. M., 315.4 lbs. F., 305 days D. H. I. A. record.
7404.0 lbs. M., 332.7 lbs. F., 365 days, D. H. I. A. record.

BULL **GAYOSO SOUTHERN CONQUEROR**—Born September 10, 1936.

SIRE: GAYOSO SOUTHERN KING 179413. 1 daughter on A. R. test.
Sire: Woodbine's King of Beechwood 82949, A. R. 29 A. R. daughters, 1 A. R. son.
Dam: Gayoso Actor's May 184708, A. R., 13245.3 lbs. M., 647.3 lbs. F., Cl. B. 1 A R. daughter.
Three A. R. full sisters with 4 records: 531.2 lbs. in G; 604.6 lbs. in D; 647.3 lbs. in B; 713.1 lbs. in A.

DAM: GAYOSO ACTRESS CORDELIA 303666, A. R., 11496.8 lbs. M., 615.9 lbs. F., Cl. AA.
Full sister to: Gayoso Actor's Cordelia 267012, 11017.7 lbs. M., 549.4 lbs. F., Cl. A.
Sire: Langwater Actor 60162, A. R., 44 A. R. daughters, 12 A. R. sons
Dam: Cordelia of Killarney Farms 113866, A. R. 3 A. R. daughters.
15500.5 lbs. M., 800.1 lbs. F., Cl. B.

NEGATIVE TO BLOOD TEST **FEDERAL ACCREDITED**

GAYOSO FARMS

HORN LAKE - MISSISSIPPI

J. T. BUNTIN, Owner
F. A. ULKEN, Manager

Our Consignment to the

Sixth Annual State Sale

of the

Indiana Guernsey Breeders Association

Tuesday, October 5, 1937

consists of

Two three-quarter Sisters

STEADFAST'S CHARITY FLOWER 488304
Born April 13, 1936

STEADFAST'S JUNE FANCIFUL 500777
Born June 18, 1936

Fanciful is by our senior herd sire, St. James Champion's Steadfast 209237, 1st prize four-year-old bull at the Northeastern Indiana Parish Show, 1937, he in turn is by Shuttlewick Champion 100971, 26 A. R. daughters and 7 A. R. sons, sold for $15,000, and out of Anton's Merry Frances of Griffwood 134542, A. R. (1 A. R. daughter and 1 A. R. son). The dam of Fanciful is by St. James Champion's Happy Boy 196379, one A. R. daughter, the rest have an average as 2-year-olds in D. H. I. A. of 426.0 pounds butter fat. He is by Shuttlewick Champion 100971. Fanciful's grandam's record is 2880.1 pounds butter fat for 68 months or an average of 41 pounds monthly—D. H. I. A.

Charity is bred exactly like Fanciful on the top side, out of Happy Boy's Charity 416755, A. R., 9787.0 Milk, 459.7 Fat, Class GG. Her grandam, Audrey of Washington 363913, has a record of 12838.9 Milk, 640.4 Fat, Class EE, and is a full sister to Indiana State Champion in GG with 709.6 butter fat.

Both animals are bred to Lincoln Ridge Valor 249423 by Estelle's Foremost 183044 and out of Valor's Evangeline 336344.

A consignment worthy of your consideration.

Peter B. Lehman -:- Decatur, Indiana

We offer for the

SIXTH ANNUAL STATE SALE

of the

Indiana Guernsey Breeders' Association

A result of 15 years of constructive breeding program

ELMDALE MAFA 490592

305 days, 8723.4 M., 411.4 F., Class GGG (unofficial)

Due to freshen October 16, 1937, to the service of a grandson of Langwater Actor 60162, A. R.

Mafa's maternal half-sister is Indiana State Champion in AAA.

ELMDALE FARM

F. A. LOGAN **LAFAYETTE - INDIANA** **PAUL S. LOGAN**

ILLIANA DAIRY FARMS

Consign to the

Sixth Indiana Guernsey Breeders' Association State Sale

OCTOBER 5, 1937

Two Half-Sisters

ILLIANA MARIGOLD 425698
(On test in Class G, in 198 days produced 5043.1 M., 252.87 F.)
Safe in calf to a son of Dunwalke Dictator 167470, A. R.

ILLIANA SELMA 452720
Born July 6, 1935—Will freshen on or before sale date

All cows tested under the A. R. Herd Test plan

THOMAS COSSEY, Owner **FOREST COSSEY, Manager**

PERRYSVILLE, INDIANA

ANOTHER LOCKSHORE HEIFER

consigned to

Sixth Annual Indiana Guernsey Breeders Sale

Many will remember that outstanding top of the Middle-West Sale, May 1, 1937, Lockshore Wild Iris 453063, purchased by Dr. N. Sproat Heaney. On August 18 "Iris" was shown at the Illinois State Fair and placed first in her class of 23 two-year-olds.

Dick Ulken, manager of Pine Manor, Goshen, Indiana, and Chairman of the Sale Committee, **has selected another one of these Lockshore heifers for this sale. In addition, an outstanding fresh cow and a line bred bull calf are also consigned.**

A few bull calves, grandsons of Noranda's Milkmaid 266975—19654.6 M., 1155.8 F., 5.88% and St. Croix Emmaline 243126—17489.5 M., 1017.4 F., 5.82%, Cl. A., are now available.

FEDERAL T. B. ACCREDITED BANG'S CERTIFICATE No. 2

Lockshore Farm - Cressey, Michigan

(12 miles north of Kalamazoo, on M-43, near north end of Gull Lake)

R. F. LOCKE, Owner H. E. CHAPMAN, Supt. ERNEST B. PETRIE, Herd Mgr.

HUNTINGTON COUNTY

CONSIGNS TO

INDIANA STATE SALE

4 SELECT FEMALES

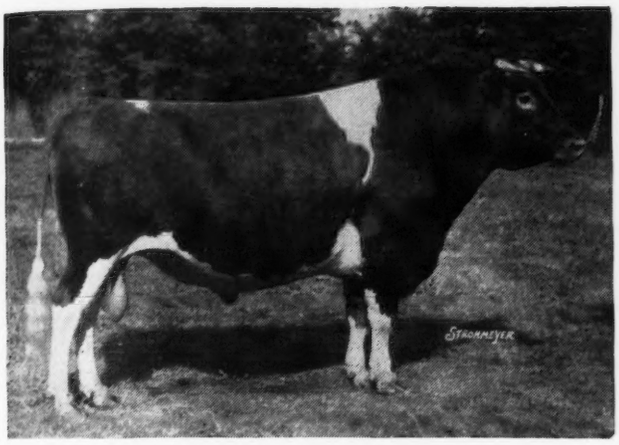
All Daughters of Proved Sires
From Healthy, Tested Herds

Indiana's only two Gold Medal Sires

Eight Continuous Years of Testing

650 Head of Registered Guernseys

23 Federal Accredited Herds



Cooper's Rosemere 196083

Consignment

Mellrose Madge of Circle Drive 425747

Born: June 4, 1934

Milk 7586 lbs., Fat 342.8 lbs., at two years, C. T. A.
Due to Freshen October 11, 1937

Sire: COOPER'S ROSEMERE 196083
(Proved Son of Langwater Africander 57121, A. R.)

Dam: LADY'S MELLROSE OF HUNTINGTON 261313
Milk 8028 lbs., Fat 406.3 lbs., at two years, 325 days in C. T. A.

CIRCLE DRIVE FARM

BANG'S ACCREDITED 1089 T. B. ACCREDITED 315879

Jesse W. Miller & Son
R. R. 1, Huntington, Indiana

A Daughter of "Dictator"

Flossie of Victory Noll 461859

DROPPED July 27, 1935.
Junior Champion Female at the Northeastern Indiana Regional Show, 1937.

BRED TO (A Steadfast combination) A son of Langwater Shah 97043, A. R., out of a daughter of Green Meadow Constant 89353, A. R.

SHAH	CONSTANT
39 A. R. Daughters.	42 A. R. Daughters.
59 Records Av. 521.1 Fat.	56 Records Av. 568.1 Fat.
47 In Immature Classes.	44 In Immature Classes.

SIRE DUNWALKE DICTATOR 167470—Senior Herd Sire at Kenfleur Farms. Sire of:

Dicta Berna 368882, A. R.	12139.9 M., 617.7 F., FF
Dicta Princess 368884, A. R.	11485.4 M., 610.1 F., G
Dicta Charm 363731, A. R.	10466.2 M., 563.8 F., FF
Florham Brightness 362251, A. R.	10196.5 M., 528.2 F., CCC
(Indiana State Record) (Twice-a-day Milking).	9007.3 M., 491.7 F., FF

DAM KENFLEUR'S PEGGY JOYCE 364546, A. R.
8883.4 M., 406.4 F, Class G.
Twice-a-day milking.

A daughter of Kenfleur's May King Joe 114447

Consigned by

Victory Noll Farm

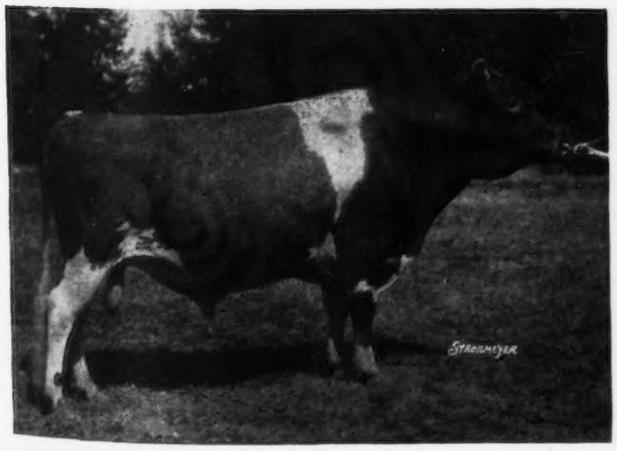
SOCIETY OF MISSIONARY CATHECHISTS

Huntington, Indiana - Box 109

Federal Bang Accredited No. 185A. Federal T. B. Accredited No. 315866

Consignment: **Lady's Charity of Circle Drive 401309** Born Aug. 13, 1933 - Fresh July 31, 1937

Record: Milk 9797, Fat 434.4 in 330 days at two years, C. T. A., also had a GGG record.
Sire: COOPER'S ROSEMERE 196083 Dam: MELLROSE LADY OF CIRCLE DRIVE 351911
Record: Milk 9177, Fat 427, in 325 days, C. T. A.



Consignment: **Glenna Deen's Glenda 392264**

Born: Feb. 8, 1933 Fresh: May 8, 1937.

Record: C. T. A.—Milk 8266, Fat 371, first at two years, in 287 days. 7341.3 Milk, 333.2 Fat, Class EEE.

1st prize, four-year-old Northeastern Indiana Regional Show, 1937.

Sire: PETE OF LOOKWELL FARM 191781
Bronze Medal son of Duplicate of Halfred Farm 163851
Indiana's youngest Gold Medal Sire

Dam: CAROLINE'S GLENNA DEEN 272395
Record: 9926 Milk, 516 Fat, average test 5.2% C. T. A.

BANG'S ACCREDITED 47D T. B. ACCREDITED 315762

Alfacrest Farms - Kelsey & Lesh

Huntington, Indiana

OWEN'S PLACE

consigns to the

INDIANA STATE SALE

Wonder's Fern *of* Owen's Place 401648

BHI 7881.5 lbs. milk, 408.06 lbs. fat in 208 days.

Lydia *of* Owen's Place 469214

FHI 8765.4 lbs. milk, 452.7 lbs. fat.

Daughter and line bred granddaughter of Park's Roger 110034, a Gold Medal Male.

All records on two milkings daily.

They will please you.

DIETRICH FARMS, Inc.

BREMEN • INDIANA

OWEN H. DIETRICH, Manager

BONNEVILLE GUERNSEYS

James F. Scott Yakima, Washington

The Great Western Family noted for size, smoothness, and production has taken another Class leader record.

Darigold Ruby 347807, 14973.2 lbs. milk, 893.0 lbs. fat, twice a day milking in Class C.

Her son, Darigold Marvel 229274 has been bred to 36 test cows in the Bonneville Herd.

Wanted . . .

A Herdsman, farm and milk house assistant. Herd, 35 milking registered Guernseys with records. Location southeastern Pennsylvania. Wages $40 and up with board. State wages desired. Man must be a clean worker, fast and reliable.

Apply BOX H. B.

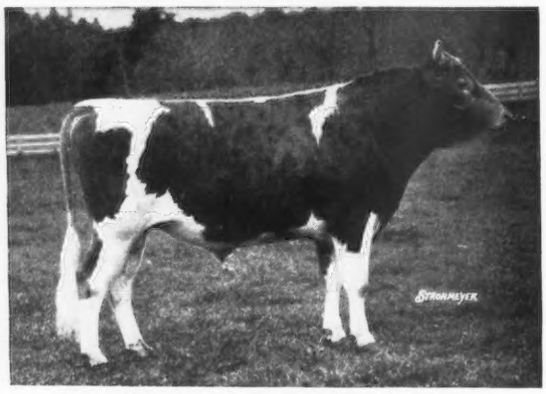
Guernsey Breeders' Journal

PETERBOROUGH -: NEW HAMPSHIRE

ROUGHWOOD GUERNSEYS

100 Head at Center Harbor, N. H.

Negative to the Blood Test* • Established 30 Years • *Federal Accredited



FLORHAM SENSATION 214338

Sire: FLORHAM PERFECTION 162958

Dam: FLORHAM POLLY 307289

A. R. Record:

15463.7 lbs. Milk, 846.6 lbs. Fat

Second cow in Class G

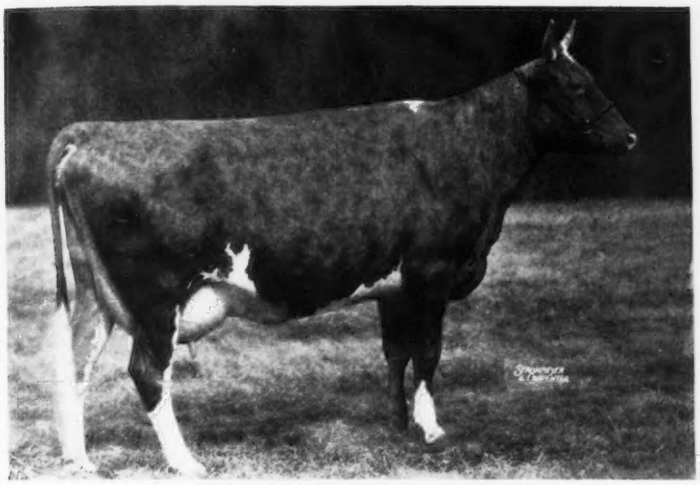
Our first "Sensation" daughter in milk, Roughwood Mignonette 454400, is milking better than 40 lbs. and is a show heifer.

WE CAN OFFER YOU A SPLENDID YOUNG BULL—Sire is "Sensation"; Dam, one of our good A. R. cows and —THE PRICE IS REASONABLE.

GEORGE N. BARRIE, Supt. -:- CHESTNUT HILL, MASS.

PINE MANOR FOUNDATION FEMALES

Another Family of Four



REX'S VIOLA 346623
15278.8 M., 732.6 F., Cl. G
15727.0 M., 732.7 F., Cl. DD

Sire: Bournedale Rex 159247

His 17 A. R. daughters have 20 records averaging 11610.6 M., 562.4 F. By Langwater Collection 102130, out of Saugerties Violet 167946—11176.9 M., 648.7 F., Cl. FF., 14633.5 M., 772.1 F., Cl. BB.

Dam: Viola of White Farms 222626
10636.7 M., 599.9 F., Cl. G

By Langwater Africander 57121, out of Vonduboc Carpatha 94135, 11345.9 M., 570.8 F., Cl. F.

THREE BEAUTIFUL DAUGHTERS

Carpatha's Viola 449291, a double granddaughter of Bournedale Rex 159247. Sire: Carpatha's Rex 204831. Due to calve February 22, 1938, to the service of Valor's Maxim 214204.

Viola's Josephine 474091, by Langwater Corporal 220214 (Langwater Countryman 200171 and Langwater Coronation 373694, 11353.6 M., 577.6 F., Cl. G).

Viola's Blossom, by Valor's Maxim 214204 (Langwater Valor 79775 and Fayroyal's Hilda 347884, 15702.1 M., 831.3 F., Cl. BB.)

We urge Guernsey Breeders of the Mid-west to attend the Sixth Annual Indiana State Sale. Regardless of whether or not you are a prospective buyer, attending these important sales is essential to your own Guernsey business.

Federal Accredited **Indiana Bang's Accredited 902**

PINE MANOR - GOSHEN, INDIANA

MR. & MRS. ERNEST MARTIN
Owners

ONE MILE SOUTH ON STATE ROAD 15

Address all correspondence to
DIEDRICH ULKEN. Manager

FIFTH ANNUAL

Virginia Guernsey Breeders Association Sale

THURSDAY, OCTOBER 7, 1937

Virginia State Fair Grounds - Richmond, Virginia

51 Head

8 Bulls ----- 34 Cows ----- 9 Heifers

Representing the Quality Herds of the South East

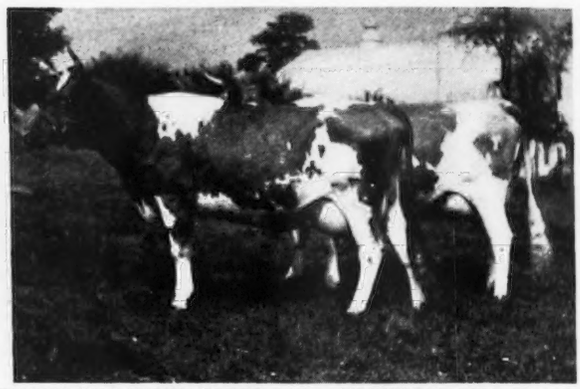
BROADVIEW'S CLAIRE BELLE 518760
Dropped Jan. 23, 1937

SIRE: MAJESTY'S SOVEREIGN 206528
Sire of Broadview's Snow Queen 431968.
Sold for $2,050 in last year's sale and is now on test for Mrs. Vera Martin, Pine Manor, Goshen, Ind.

DAM: ENDLESS CAVERN'S CLAIRE 396259
9118.9 lbs. M., 470.3 lbs. F., Cl. GHI

3rd dam: Gertrude Claire 99550, A. R.
18942.5 lbs. M., 893.4 lbs. F., Cl. C
20738.1 lbs. M., 1020.0 lbs. F., Cl. A

Consigned by M. D. Rhodes, Broadway, Va.



THALIA OF GARDEN CREEK (left) and **HAYWOOD JULIA R.** (right)

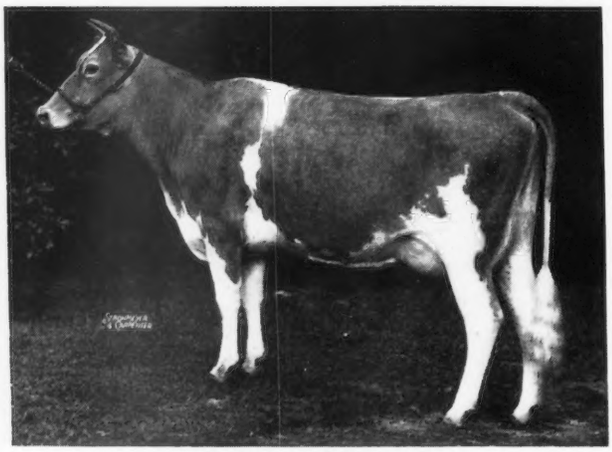
Thalia of Garden Creek 441043
Dropped June 27, 1934

Will be sold open.
On test in Class F and in 31 days has made 1317.9 lbs. M., 60 lbs. F.
SIRE: GALE'S JUNIOR OF GARDEN CREEK 215971
DAM: TWINKLE STAR OF GARDEN CREEK 399109. Will be put on test

Haywood Julia R. 450558
Dropped Jan. 2, 1935

Will be fresh before sale day.
SIRE: GALE'S JUNIOR OF GARDEN CREEK 215971
DAM: BEAUTY'S RILMA OF CODDLE CREEK 151316
Her sire is maternal brother to Rilma's Cathedral Rose 213339, dam of world's record cow, Cl. G

Consigned by Florence and Arthur Osborne, Canton, N. C.



KLONDIKE JUDITH 453446
Dropped Nov. 21, 1934
Bred Aug. 22 to Klondike Hollimost 237473
On test in Class G and in 118 days has made 4038.1 lbs. M., 178.59 lbs. F
SIRE: ARGILLA KNIGHT 193529, A. R.
DAM: KLONDIKE GAY GLADYS 375336
On test in Class B and in 47 days has made 1909.5 lbs. M., 105. lbs. F.
Consigned by Klondike Farm, Elkin, N. C.

FOR CATALOGUES WRITE

HERRICK-MERRYMAN SALES COMPANY - SPARKS, MARYLAND

He really did some picking

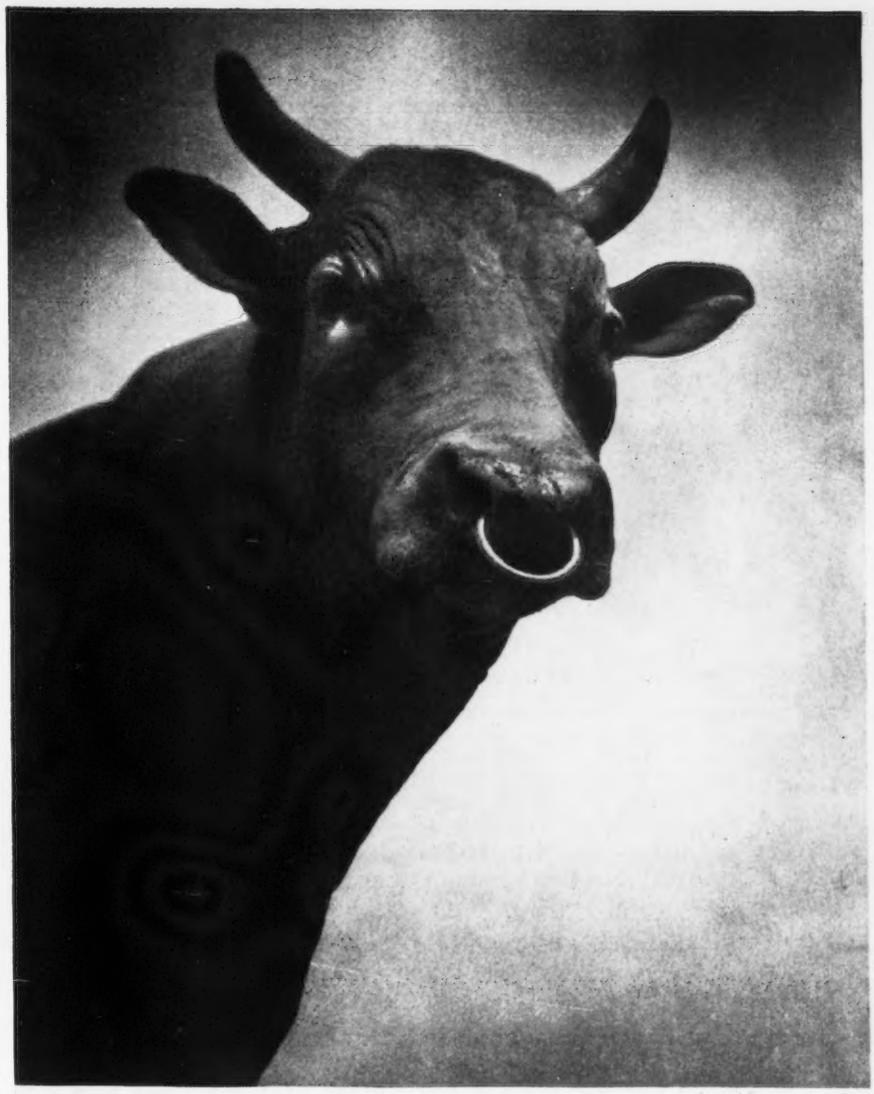
This summer Louis Merryman came to Klondike looking for something for The Virginia State Sale. He wanted three daughters of **Argilla Knight 193529, A. R.** and, wishing to please, we let **HIM** pick them out.

Every Guernsey breeder will know what happened. Maybe he didn't get the three best heifers in the breed but he got the best three in the Klondike herd—and that's not all. Somehow he found out that all three were bred to

Klondike Hollimost 237473

Son of **Foremost's Gay Lad 117256, A. R.** and **Rockingham Marguerite 196236, A. R.** The bull on which the future of the Klondike Herd is based.

Taking everything into consideration—we figure they constitute just about the best consignment we ever sent to any sale.



HERE THEY ARE:

All daughters of → ARGILLA KNIGHT 193529; A. R.

His sixth daughter to finish has just completed an unofficial record of 13028.1 lbs. Milk, 641.3 lbs. Fat, Cl. G.

KLONDIKE JUDITH 453446

On test in Class G with credits of 5036.7 lbs. Milk, 223.4 lbs. Fat in 149 days. Born Nov. 21, 1934. Dam—Klondike Gay Gladys 375336, on test with 159 lbs. Fat in 78 days. Bred—Aug. 22 to KLONDIKE HOLLIMOST 237473.

KLONDIKE KETTA 466219

Born—Nov. 9, 1935. Dam—Klondike Honesty 399230, A. R. (521.9 lbs. F., Cl. FF) Bred—Feb. 26 to KLONDIKE HOLLIMOST 237473. Due—November 6.

KLONDIKE KINSELLA 476991

Born—December 10, 1935. Dam—Miller's Roseanna of Sunny Side 178573, A. R. (694.0 Fat, Cl. A). Bred—May 1 to KLONDIKE HOLLIMOST 237473. Due—February 10.

WE HOPE YOU WILL LOOK THEM OVER AT THE

Virginia State Sale - Richmond, Va. - October 7

KLONDIKE FARM - ELKIN, N. C. ◆ *Herd Fully Accredited for Tuberculosis and Abortion*
Thurmond Chatham, Owner - Ruohs Pyron, Mgr.

Our Consignment to the VIRGINIA GUERNSEY BREEDERS ASSOCIATION SALE • Thursday, October 7, Richmond, Virginia

GLORIOSA'S COURAGEOUS OF E. C. 213447

Dropped Sept. 19, 1933

SIRE: GREEN MEADOW COURAGEOUS 81810, A. R.
Sire of Green Meadow Coronation Prince 125281, A. R.

DAM: HIGH POINT GLORIOSA 245151, A. R.
13712.0 lbs. M., 718.7 lbs. F., Cl. G
By High Point Cavalier 49124, A. R., maternal brother to High Point Prince Maxim 104016, A. R.

AND HIS DAUGHTER

Dropped Dec. 20, 1936, out of Blossom's Jessie of Spring Brook 454156

TWO DAUGHTERS OF MAJESTY'S SOVEREIGN 206528, A. R.

Broadview's Moonbeam 449168. Dropped Feb. 26, 1935
Bred Feb. 1st to Gertrude's Courageous of E. C. 231535 (By Green Meadow Courageous out of Riverview's Gertrude Claire 250867, A. R., 2nd dam, Gertrude Claire 99550, 18942.5 M., 893.4 F., Cl. C; 20738.1 M., 1020.0 F., Cl. A—3rd dam of Gerti-Rose 396155, which sold for $1,600 in 1937 N. C. sale).
A ¾ sister to Broadview's Snow Queen 431968 which topped the 1936 Virginia Sale at $2,050.
Out of Nancy Jane of Broadview 376985. On A. R. test. A daughter of Langwater Darnley 100891, A. R.

Broadview's Claire Belle 518760. (See page 554). Dropped Jan. 23, 1937.
DAM: ENDLESS CAVERN'S CLAIRE 396259. On A. R. test. A daughter of Green Meadow Courageous. 3rd dam, Gertrude Claire. See above.

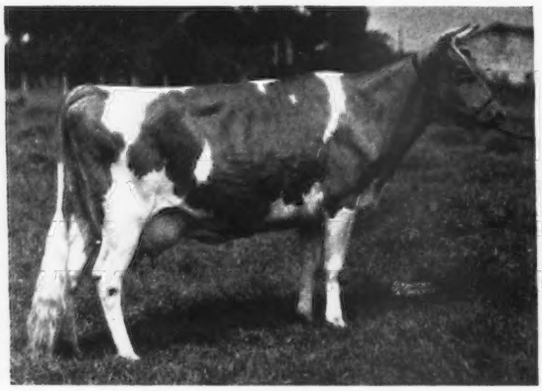
FEDERAL ACCREDITED HERD NO. 45027. STATE BANG'S FREE NO. 510-323.

BROADVIEW FARMS **M. D. RHODES, Owner** **BROADWAY, VIRGINIA**

SHERWOOD FOREST FARM FREDERICKSBURG VIRGINIA

Consigned to Virginia State Sale
Richmond, Va., October 7, 1937

Also in our consignment are two splendid daughters of



SHERWOOD FOREST EVALINE 363386
On A. R. test, and in 320 days
11172.0 milk, 518.87 fat, Cl. B
SIRE: LANGWATER ARROGANT 182485, A. R.
8 daughters ave. 591.3 fat (all immature)
DAM: MORVEN'S EVE 268935
11420.9 milk, 519.6 fat, Cl. A
Sire: Langwater Darnley 100891, A. R.

SHERWOOD FOREST MODEL 201462
First two daughters average 12022 milk, 542.9 fat, both in Class G (unofficial)
SIRE: LANGWATER ARROGANT 182485, A. R.
Index rating on 8 daughters 832.0 fat
DAM: MORVEN'S EDNA 292811
11294.0 milk, 575.4 fat, Cl. F
13829.0 milk, 702.9 fat, Cl. B
Sire: Langwater Darnley 100891, A. R.

Also offering a few sons of SHERWOOD FOREST MODEL at private sale out of good A. R. dams

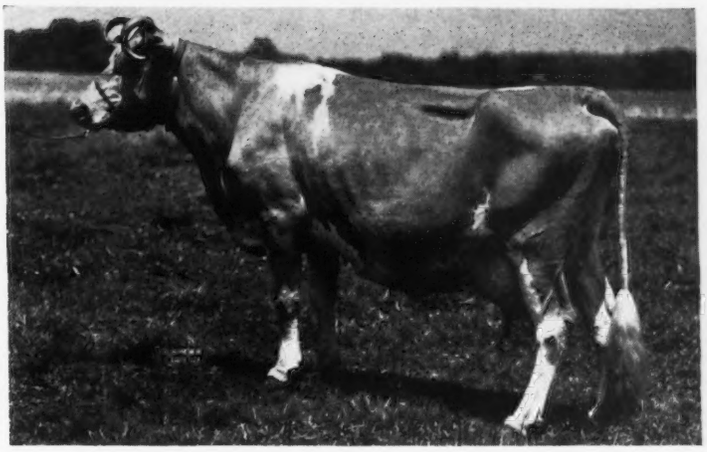
Herd Federal and State Accredited for T. B. and Bang's Disease

Owner—JOHN LEE PRATT **Herd Manager—STEWART RIVERS**

VIRGINIA GUERNSEY SALE

MOBJACK FARM

A Foundation Cow



Dimple of Mobjack 100834

Picture taken in July. She will be 18 in October, and will drop her 16th calf in January, 1938.

Dam of

Dimple of Mobjack 5th 236448, A. R.
15380.6 lbs. M., 792.9 lbs. F., Cl. AA
Virginia State Leader

Dam of

MOBJACK GEM 467649, A. R.
10713.5 lbs. M., 524.1 lbs. F., Cl. G
Sold for $1,950 in 1936 Coventry-Florham Sale

MOBJACK GERANIUM 387715, A. R.
16415.5 lbs. M., 796.8 lbs. F., Cl. D
Virginia State Leader

Dimple of Mobjack 3d 168003, A. R.
14626.3 lbs. M., 674.2 lbs. F., Cl. A

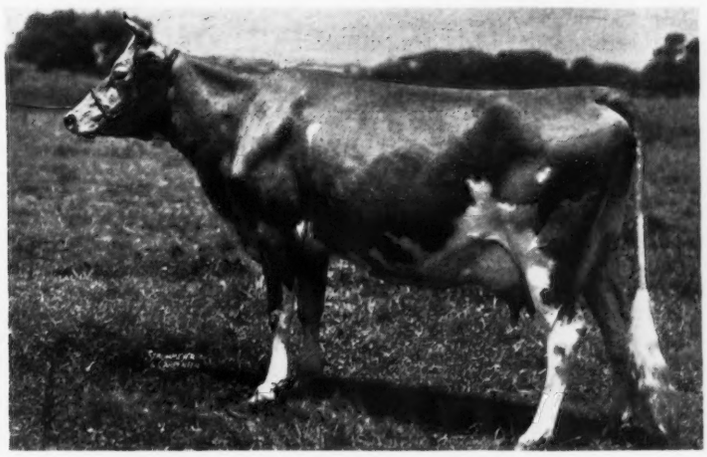
Dimple of Mobjack 6th 266677
12526.4 lbs. M., 643.3 lbs. F., Cl. AHI
Virginia State Leader

Mobjack Daisy Dimple 390612
12184.0 lbs. M., 592.5 lbs. F., Cl. CHI
Virginia State Leader

Mobjack Dotty Dimple 399447, A. R.
7630.9 lbs. M., 370.8 lbs. F., Cl. DDD

Mobjack Rhoda Dimple 443476
14292.3 lbs. M., 658.0 lbs. F., Cl. D
(Unofficial)

and



Mobjack Rose Dimple 436340

Dropped March 21, 1935

On test in Class C and in 135 days has made 7558.4 lbs M., 330.67 lbs. F.
By GLENCAIRNE POWHATAN 89224, A. R.
Out of DIMPLE OF MOBJACK 100834. See above.

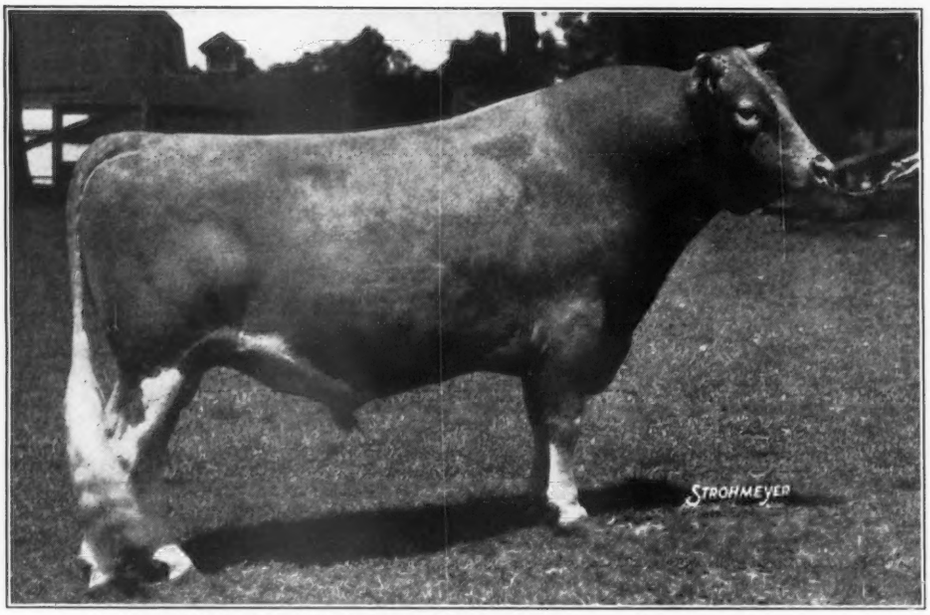
She is dam of **Mobjack Rose Lad,** dropped March 30, 1937, by Klondike Glamour 199862 (see Aug. 15th Journal) and **Mobjack Rose Dimple 2d,** dropped March 21, 1935, which will be sold in the **Virginia Guernsey Breeders' Association Sale, Richmond, Va., Thursday, Oct. 7.**

FEDERAL ACCREDITED HERD NO. 319787. STATE BANG'S FREE NO. 85.

MRS. L. B. HOLLERITH and DAUGHTERS, Owners **MATHEWS, VIRGINIA**

Consigned to the HILLTOP-

At Hilltop Farm, Suffield,

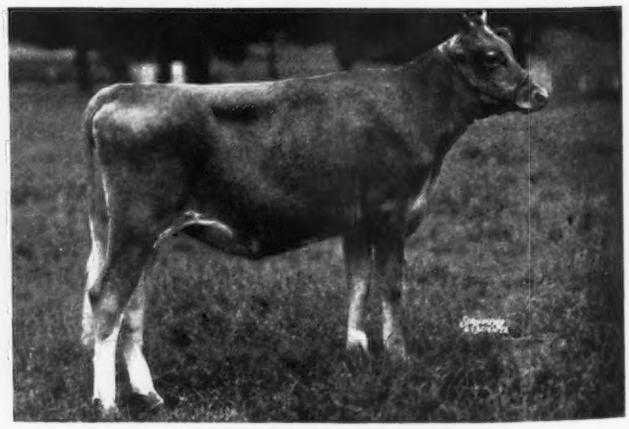


HEARTSEASE'S BUTTERFAT 148228 (For Reference Only)

	MILK	FAT	CLASS
Heartsease Butterfat Rosette 369661	14736.7	801.7	DD
Blanch of Nutmeg Farm 339407	12658.9	694.9	F
Heartsease Butterfat Freesia 369660	12228.6	657.2	FF
Hilltop Heartsease Lassie 379458	12221.1	636.6	FF
Hilltop Heartsease Favorite 352967	10858.5	620.2	GG
Heartsease Butterfat Belle 301631	10649.8	618.5	G
Heartsease Butterfat Jane 312141	11570.9	589.5	FFF
Biscoe Inez 387873	10009.6	571.9	C
Heartsease Bonny Freesia 396241	10454.1	552.2	G
Heartsease Butterfat Daisy 369662	8547.6	511.5	GG
Average	**11393.58**	**625.42**	

A Couple Typical Heartsease Daughters in this Sale

HILLTOP HEARTSEASE ANNABELLE 450472



HILLTOP HEARTSEASE ANN 503011

FEDERAL ACCREDITED

Geo. M. Hendee, Prop.

HILLTOP FARM

ROCKINGHAM SALE

Conn., October 4, 1937

Three daughters of

Heartsease Butterfat 148228, A. R.

Hilltop Heartsease Annabelle 450472—Dropped April 12, 1935.
FRESH BEFORE THE SALE

Heartsease Fashion Favorite 450471—Dropped March 26, 1935.
FRESH BEFORE THE SALE

Hilltop Heartsease Ann 503011—Dropped October 8, 1936.

A daughter of

Heartsease Butterfat Favor 217085

(A Son of Heartsease)

Heartsease Butterfat Rose 465858—Dropped October 14, 1935.
Bred April 7, 1937, to Hilltop Butterfat Golden Noble 189151
Due Jan. 14, 1938.

A daughter of

Hilltop Butterfat 192478, A. R.

Hilltop Butterfat Merle 396197—Dropped Aug. 4, 1933.
Bred Mar. 28, 1937 to Heartsease's Butterfat.—Due Jan. 4, 1938
304 days—9719.7 lbs. milk, 498.9 lbs. fat, Class E

A daughter of

Hilltop Governor 175705, A. R.

Hilltop Governor's Favorite 387059—Dropped Jan. 22, 1933.
Bred Mar. 7, 1937, to Heartsease's Butterfat.—Due Dec. 14, 1937
273 days—9621.7 lbs. milk, 520.27 lbs. fat, Class D.

A daughter of

Hilltop Fashion Que Vive 167741, A. R.

Butterfat Fashion Belle 394444—Dropped April 22, 1933.
Bred Aug. 25, 1937 to Clara's Butterfat 218621.—Due June 3, 1938, 108 days—3562.0 lbs. milk, 186.09 lbs. fat, Class D

SUFFIELD, CONN.

BLOOD TESTED

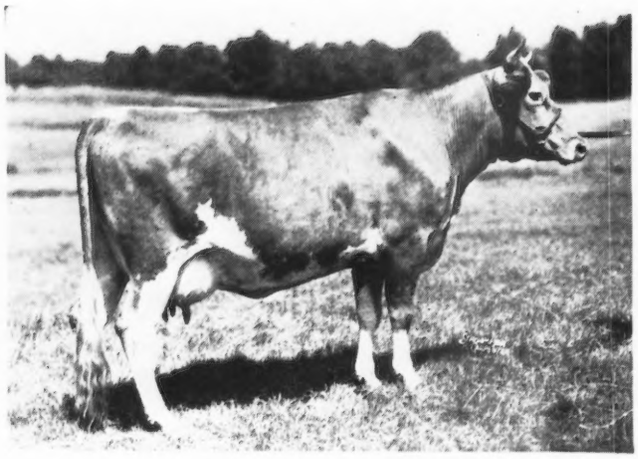
F. H. Smith, Mgr.

MILLAY BROTHERS GUERNSEYS *have*

FORM—lines and finish are essential. A correct type will give
FUNCTION—production, the reason for the dairy cow a combination which insures
FAVOR—profit and pleasure.

and

We take pleasure in consigning to the HILLTOP-ROCKINGHAM SALE, OCTOBER 4



DOLLY'S DAISY OF M. H. 434027
156 days, 5204.4 lbs. M., 299.02 lbs. F., Class F

A CLASS LEADER DAUGHTER of Daisy Princess of Millay's Homestead 206696

←DOLLY'S DAISY OF M. H. 434027

Sire: DOLLY'S FOREMOST WILL 183959 (one-half brother to **Dolly's Foremost of High Rock 67827**)

Dam: DAISY PRINCESS OF MILLAY'S HOMESTEAD 206696
12545.1 lbs. M., 783.3 lbs. F., Cl. GG

Grandam: Claudia of Millay's Homestead 87484
15145.6 lbs. M., 802.8 lbs. F., Cl. AA

Great Grandam: Von Don Clotilda 48480
12599.7 lbs. M., 658.6 lbs. F., Cl. A
(made at age of 13 years)

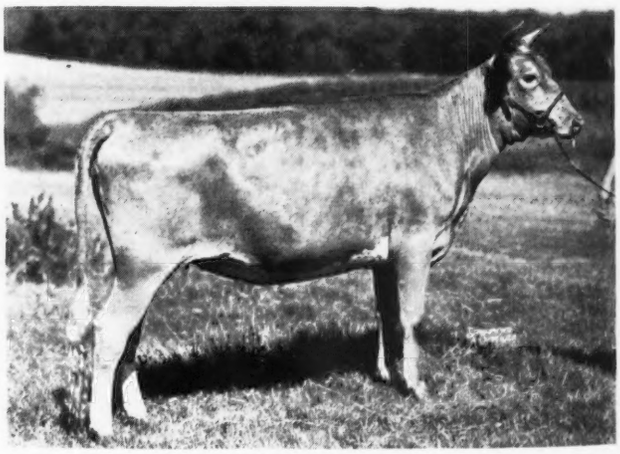
Prince of Millay Home 59160 is the maternal grandsire of Dolly's Daisy of M. H., and the Sire of 1 A. R. Son, 21 A. R. daughters with records averaging 10996.8 lbs. M., 630.3 lbs. F. (17 in immature classes).

A Granddaughter of LANGWATER MERRYMAKER 166128, Sire of 17 A. R. daughters, 21 records average 11270.7 lbs. M., 530.2 F., 20 in immature classes: Langwater Blanche 2d 377458—13932.8 lbs. M., 651.5 F., Cl. G.; Langwater Meadow Lea 351414—14093.3 lbs. M., 645.6 lbs. F., Cl. DD; Langwater Butterfly 396684—11899.4 lbs. M., 588.3 F., Cl. FF.

DEMON'S HILDA OF M. H. 467603 →

A lovely heifer by our new herd sire LANGWATER DEMON 203856. Demon's first daughter, Demon's Sunshine of M. H., is now on test, and in 91 days made, 2476.4 lbs. M., 142.73 lbs. F., Class G.

Dam: LAUDHOLM LADY HILDA 186815
12777.0 lbs. M., 763.1 lbs. F., Cl. B



DEMON'S HILDA OF M. H. 467603

We take pride in consigning these four animals to the Hilltop-Rockingham Sale
A daughter of DOLLY'S FOREMOST WILL.
A daughter of LANGWATER DEMON and Granddaughter of "Merrymaker.'
2 Daughters of Grafton Prince 170917—Granddaughters of DOLLY'S FOREMOST OF HIGH ROCK 67827.

FEDERAL ACCREDITED FOR T. B. 131504 NEGATIVE TO BANG'S TEST

MILLAY BROTHERS -:- RICHMOND, MAINE

BIRCHFIELD FARM

Consigns FOUR HEAD to the

Hilltop-Rockingham Sale, October 4, 1937

including

2—Daughters of Langwater Meadow King 205129—2

BIRCHFIELD SUSANNA 2D 412294—on test in Class GG and will finish with about 720 lbs. Fat. Due to freshen November 16, 1937, to Langwater Modeler 227623.
BIRCHFIELD HOPEDELL 447360—dropped April 4, 1935. Milking at the rate of 40 lbs. per day. Freshened August 8, 1937.

2—daughters of Imp. Bickleigh Sequel 122548—2

BIRCHFIELD FREDA 412292—dropped March 2, 1934.
Milking over 45 lbs. a day. Freshened July 15, 1937.
BIRCHFIELD FROMEY 445824—dropped June 6, 1935.
"Fromey" is a full sister to "Freda." Due to freshen October 22, 1937, to Argilla Freshman 219861.

MASSACHUSETTS ACCREDITED — FEDERAL ACCREDITED

ABORTION FREE HERD NO. 10

SOUTH DARTMOUTH, MASSACHUSETTS

LAWRENCE GRINNELL, Prop. — **D. N. McLEOD, Mgr.**

At the HILLTOP-ROCKINGHAM SALE

GREYHOLME'S ROYAL LUETTA 448620
Now on test and in 33 days has made 1247.4 lbs. milk, 49.39 lbs. fat, Class G

BEAUTY and UTILITY
are exemplified in

Greyholme's Royal Luetta 448620

and

Greyholme's Slogan's Lily 412279

Look Them Up!

GREYHOLME FARMS, Inc.

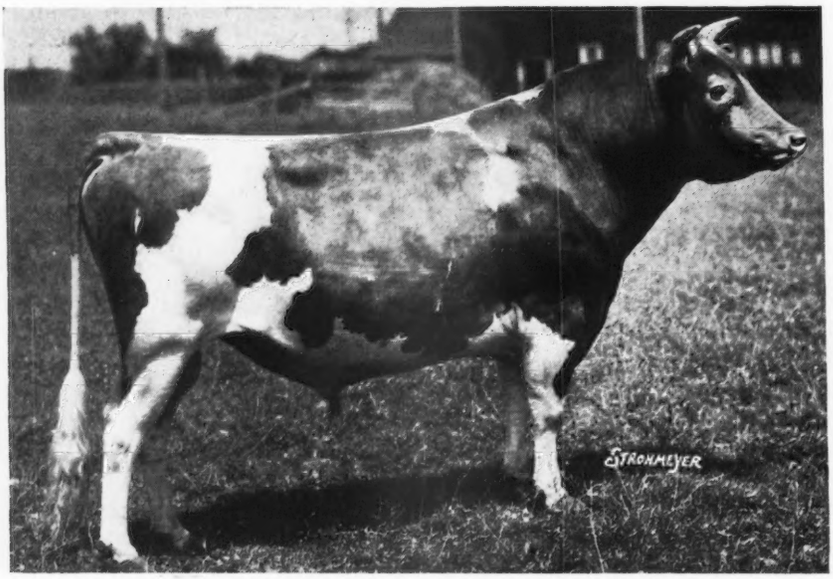
East Greenwich — **WALTER A. COOK, Manager** — **Rhode Island**

Our Consignment....

Hilltop-Rockingham Sale

OCTOBER 4, 1937

6—Daughters of Langwater Colonial 202913—6



◀"COLONIAL" is sired by Langwater Merrymaker 166128, A. R., out of Langwater Tulip 307368, A.R., 11038.9lbs. M., 619.7 lbs. F., Class G. These daughters meet our expectations in both PRODUCTION and INDIVIDUALITY.

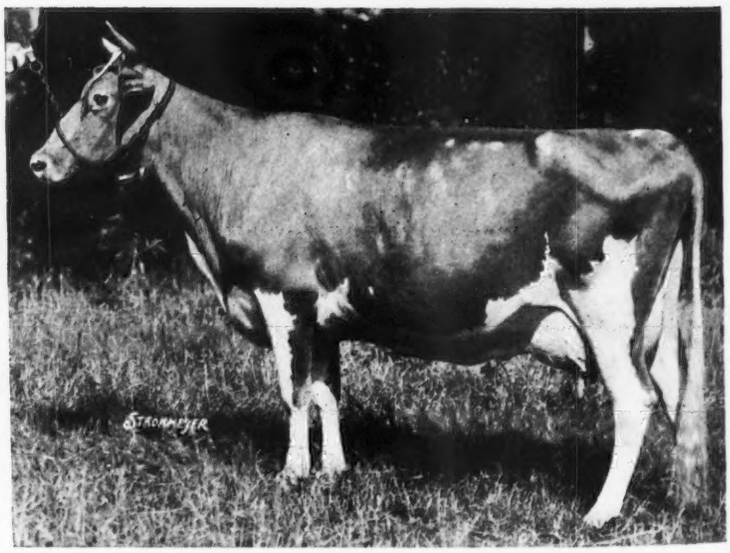
These daughters are safely in calf to Lincoln Gay Prince 225340, whose dam, Green Meadow Sylvia 367109, A. R., was the Grand Champion at Eastern States and Pennsylvania Farm Show.

GREEN MEADOW SYLVIA ▶
367109, A. R.

13304.1 lbs. M., 613.9 lbs. F., Class BB

12856.6 lbs. M., 634.3 lbs. F., Class DD

On test, 77 days, 3816.1 lbs. M., 166.19 lbs. F., Class A



Federal Accredited for T. B. 39288

GEORGE M. WHITE
COXSACKIE, NEW YORK

State Recorded for Bang's 130

HORSE SHOE FALLS

Consign to Hilltop-Rockingham Sale, October 4, 1937

5 - FEMALES - 5

Why Not Add a Little Butterfat to Your Herd?

From Rhode Island To Oklahoma City

Buyers are pleased with the May Rose—Butterfat combination.

Last year we consigned 6 daughters of Hilltop Butterfat's General 189154, A. R., to the Hilltop-Rockingham Sale. This select group of young animals proved to be more than satisfactory to their buyers.

S. W. HAYES—owner of MEADOW LODGE FARMS—SAYS:—

"The lovely heifer, Horse Shoe La Corolla 385708, that I purchased from you at the 1936 sale is a uniformly good producer. She had just commenced test in Class D at the time of the sale. After removing her to Oklahoma, I continued her on test, notwithstanding the handicap of change in climate, the hot dry season this year with virtually no meadow, she will complete her test in early September with approximately 11500 pounds Milk, 540 pounds Fat. I am well pleased with her."

N. D. KNIGHT, ALDRICH FARM, Rehoboth, Massachusetts, who purchased two lovely daughters of "General" in the 1936 Hilltop-Rockingham Sale—SAYS:—

"I think the heifer Horse Shoe La Fernship is outstanding, and I would recommend anyone who is looking for real cows and real production, to look over the consignment to this sale. I am more than pleased with them and I wish I had more of the same kind."

Action Speaks Louder Than Words

IN 1935—R. G. STEWART, Stockbridge, Massachusetts, purchased two animals from us.

HORSE SHOE LA SOROSIS 310983—sire, Caumsett Courageous 136678 and out of Horse Shoe Thankful 257287.

"SOROSIS" made 14069.9 lbs. M., 683.0 lbs. F., Cl. AA (Unofficial)

HORSE SHOE MAY BLOSSOM 270208—sire, Horse Shoe Golden Sunni 125429 and out of Yeoman's Mixter Mayflower 166683.

"MAY BLOSSOM" made 16648.9 lbs. M., 689.8 lbs. F., Cl. A.

MAY ROSE——130——BUTTERFATS

Horse Shoe Falls Farms - Shannock, Rhode Island

GEORGE P. CLARK, Owner **A. C. BROWNING, Manager**

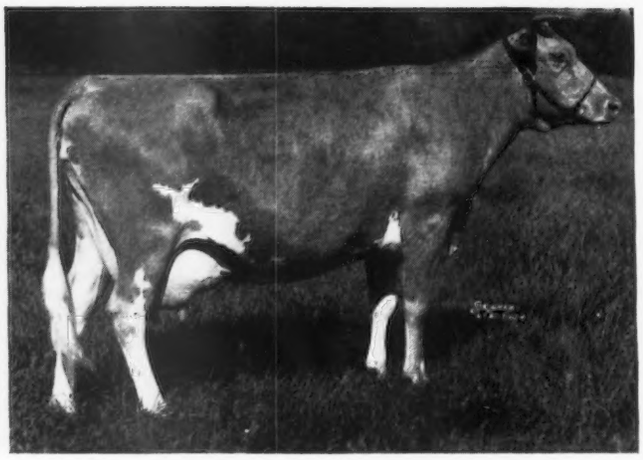
THE ALDRICH FARM *CONSIGNS TO THE*

HILLTOP-ROCKINGHAM SALE
OCTOBER 4, 1937

3 PRIZE WINNING COWS 3

Valor's Insignia has TYPE and QUALITY

In 1935 she won First Place in the Maryland State Fair, 3 years and under 4. The same year she was awarded 2nd in the Dairy Herd at New York State Fair.



«Insignia» has PRODUCTION

13322.7 lbs. of Milk
763.5 lbs. of Fat
Class DD

This desirable combination of type plus production is *only one* of our consignments to the sale.

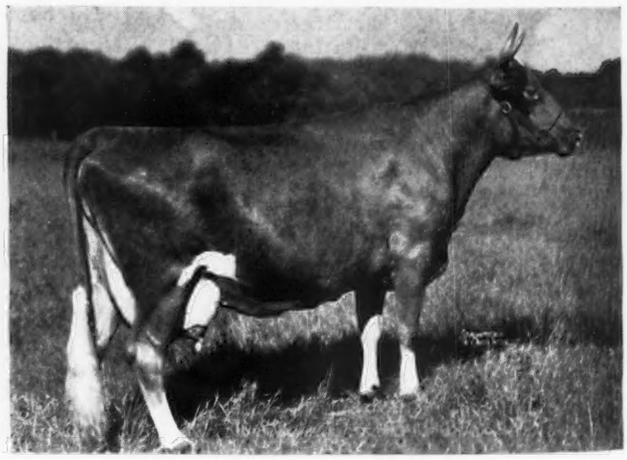
VALOR'S INSIGNIA 384941

Sire: LANGWATER VALOR 79775, the sire of 14 A. R. sons and 50 A. R. daughters, including the high record cow for New York State in 1932 (Valor's Charity 187201—17892.4 lbs. M., 913.9 lbs. F., Cl. A). Valor is also the sire of 3 CLASS LEADER DAUGHTERS—Valor's Faithful 364627, 20011.7 lbs. M., 976.5 lbs. F., Cl. AA—Valor's Grace 298449, 12844.4 lbs. M., 754.9 lbs. F., Cl. GG.—Douglaston Mary Charlotte 369594, 17143.4 lbs. M., 838.8 lbs. F., Cl. DD. Sold for $10,000. Peer Trophy 1923, First Get of Sire, National Dairy Show, 1929.

"Insignia" is out of May Royal's Eola 249133, 11507.9 lbs. M., 571.4 lbs. F., Cl. G. Eola was Reserve Senior Champion, Michigan State Fair 1929, first place heifer, 2 years under 3, Eastern States Exposition and New York State Fair.

PRIMATE'S MINNEHAHA 321866

Sire: LANGWATER PRIMATE 107127, 2 A. R. sons, 20 A. R. daughters. Six of his daughters averaged 714.1 lbs. of fat. "Primate" sold for $1,850 in 1925. Dam: LYNBROOK SECRETIVE 87093, 12690.4 lbs. of milk, 650.3 lbs. of fat Cl. A; 15030.2 lbs. of milk, 770.1 lbs. of fat, Cl. A. She was sold in 1929 for $1,650.



IMP. ARCHER'S CYRENE 309227

15755.9 M., 914.93 F., Class A (unofficial).

Sire: BEAUTY'S CHAMPION II. OF THE ROUVETS R. G. A. S. 5142 P. S. 11 A. R. daughters. Sire of that Class Leader, Imp. Osceola Daisy of the Grove 275558, 14089.7—840.5—Cl. E. His five highest daughters averaged 764.8 lbs. of Fat. "Cyrene" is out of IMP. COUNTESS III. OF THE GROVE 304493, and in 1933 was first place cow, 3 years and under 4, at the Ohio State Fair, and the Eastern States Exposition. In 1934 she won first place as a 4 year and under 5 at the Trenton Interstate, the Ohio State Fair, and the Illinois State Fair.

FEDERAL ACCREDITED

BLOOD TESTED

THE ALDRICH FARM

S. M. ALDRICH, Owner
111 Brown St., Providence, R. I.

NOAH D. KNIGHT, Supt.
Wheeler St., Rehoboth, Mass.

Valexior's Maydora 412358

Has a new son, qualifying her for 13008.7 lbs. milk; 585.1 lbs. fat, Class "GG" (unofficial)

She is a Langwater Valor 79775

and

Mixter May Royal 65203

▼

We will part with her Son

▲

Crocker Farms - Cortland, N. Y.

Glyndon H. Crocker
Owner

Forrest Mather
Manager

YOUR OPPORTUNITY

We are consigning a young bull calf

of

May Rose Breeding

to

Louis Merryman's 28th Semi-Annual Sale

Timonium, Md. - Oct. 26, 1937

SIRED BY—**Langwater Romulus 227598,** whose three nearest dams average 15025.5 lbs. of M. and 743.7 lbs. of B. F. "Romulus" is a three-fourths brother to **Langwater Grandee 227277** that was **top** at the **Langwater Sale** for **$6,000.** He is a full brother to Langwater Countryman 200171. "Romulus" is sired by Langwater Merrymaker 166128, 16 A. R. Daughters, and out of Langwater Country Flower 204359, A. R.

OUT OF—**Coldspring's Hardwick's Vanity 444404** (now milking 49 lbs. per day Class G.) "Vanity" is sired by Hardwick's Royal 207097, and out of **Independence of Breidablik 199238,** 15849.0 lbs. M., 622.6 lbs. of F., Cl. A., 4 A. R. daughters, **3 over 600 lbs. F.**

We also offer two fresh young cows and another bull calf.

FEDERAL ACCREDITED — BLOOD TESTED

COLDSPRINGS FARM

S. C. Price, Owner — **St. Johns, Pa.**

150 Ohio Guaranteed Guernseys 150

To be Sold in Three Consignment Sales

Free from Tuberculosis, Bang's Disease and Mastitis

60 Head — Wooster, Friday, October 8
45 Head — Mt. Vernon, Thursday, October 21
45 Head — Greenville, Friday, October 22

Sixty of the best Guernsey breeders of Ohio are offering cattle from their herds that have been carefully selected by three sales committees. They include cattle of all ages and stages of lactation; however, fresh cows and two-year-olds predominate.

Walter F. Andrews — Auctioneers — Glenn G. Lecky

Catalogues mailed only upon request ten days before sales

SALES MANAGERS

The Ohio Guernsey Breeders' Association

WOOSTER - OHIO

The first five daughters born sired by GREEN MEADOW ALERT 198651 have now finished their first Advanced Register Records

◆

Here they are - as they came - left to right

Ione Alert of Ridglydale 450916	12334.2 lbs. milk; 572.9 lbs. fat	Class F
Ridglydale's Mary Alert 450917	13957.6 lbs. milk; 655.7 lbs. fat,	Class F (unof.)
Ridglydale's L. C. Dale's Alert 412589	10683.3 lbs. milk; 507.6 lbs. fat,	Class G
Ridglydale's Victoria's Alert 450919	9847.3 lbs. milk; 541.1 lbs. fat,	Class G

Ridglydale's Lulu Alert 466595, sold as a substitute in the mid-west sale, while on test.

Teddy Alert of Ridglydale 450920	13484.3 lbs. milk; 597.3 lbs. fat,	Class F (unof.)

THE FIRST SIX DAUGHTERS OF GREEN MEADOW ALERT 198651

In addition two more are well along on test and four have recently started, besided the reentries of "Victoria" and "Ione."

Ridglydale's Nancy Alert 466597, 262 days 9456.0 lbs. milk; 457.03 lbs. fat, Class F
Ridglydale's Pandora Alert 412588, 201 days 7530.3 lbs. milk; 371.22 lbs. fat, Class E

The daughters of Green Meadow Alert seem to be good almost regardless of their dams. His sons and the sons of his daughters are attracting attention—by that we mean buyers.

"The sale of our bull calves has been splendid"

RIDGLYDALE FARMS

FEDERAL ACCREDITED HERD BANG'S CERTIFICATE 159

W. S. RIDGLY, Owner **141 N. Church Street** **DECATUR, ILLINOIS**

Announcing

THE SECOND ANNUAL

MIDDALE SURPLUS SALE

Fifteen head of registered Guernseys, females, and males, double-tested, either with official and county testing records or from dams with records.

Last year the Middale herd averaged 439 lbs. of fat in DHIA. At present every female is either on official triple letter test or will be.

List of animals includes 6 cows, 3 heifers, and 6 young bulls.

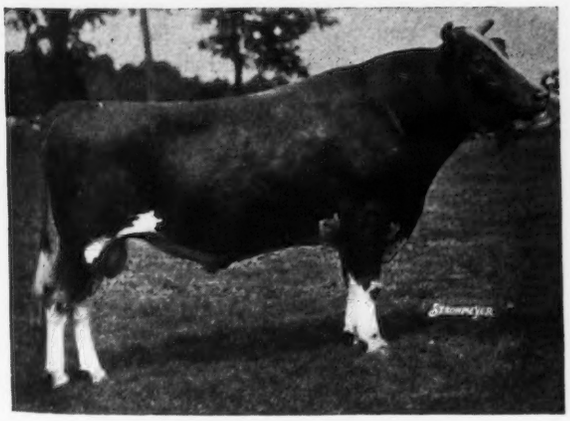
Send now for a catalogue of this outstanding western annual sale, to be held at the Middale Farm, 7 miles due North of Vancouver, Washington, on Wednesday afternoon, October 6, the day following the Guernsey judging at the Pacific International, 8 miles away.

MIDDALE GUERNSEY DAIRY

VANCOUVER, WASHINGTON

Mail address; Ridgefield, Washington *Mr. and Mrs. Arthur Moulton, Owners*

for sale---A SON OF
Dolly's Foremost of High Rock 67827



ARGILLA FOREMAN 171199

Born May 21, 1929. Six A. R. daughters average 9994.5 milk, 498.1 all immature classes. Sire: DOLLY'S FOREMOST OF HIGH ROCK—7 A. R. Sons, 39 A. R. Daughters average 12357.1 lbs. milk, 669.2 lbs. fat, with only 3 mature records. "Dolly's Foremost" has more 700 lb. records than any other Guernsey bull. His daughter, PALOTTERIE OF HIGH ROCK 187483 has more 900 lb. records than any other dam,—15882.9 M., 856.6 F., Cl. E; 16147.3 M., 921.4 F., Cl. BB; 17149.2 M., 913.9 F., Cl. A; 17435.3 M., 954.8 F., Cl. A; 16430.4 M., 915.2 F., Cl. AA. Dam: Upland's Eleanor 104827, 9786.7 M., 521.5 F., Cl. G; 11666.3 M., 611.6 F., Cl. DD; 13641.7 M., 708.1 F., Class AA. In order to avoid too close inbreeding we are willing to sell this PROVED SIRE. **We will also sell a few daughters and granddaughters of "FOREMAN."**

T. B. Federal Accredited **Abortion Free**

TAMWORTH FARM - Blue Hill, Maine

DOROTHY RICHARDS AUSTIN Owner **H. V. BENT** Manager

Will Lease

Lynbrook Milkyman 232353

Born September 4, 1933, on a two-year Term.

This bull is bred to produce type and production if there ever was one.

Dam: **Lynbrook Milkyway 394108, A. R.**, leads Class EE and second in Class E with 880.5 lbs. fat, average test 7.1%. Also a leader in Class AA with 935.6 lbs. fat.

Sire: Ard-Na-Clachan Spartan 176900, A. R., Eastern States Junior Champion 1930 and 1931.

For picture, pedigree and details, write

J. N. Russell - Cuttingsville, Vermont

Accredited Blood Tested

Wanted . . .

MARRIED HERDSMAN, with or without small family, to take charge of herd of 90 head producing grade A milk, in central Connecticut.

***Write* ADVERTISER X**
care of the Guernsey Breeders' Journal
Peterborough, N. H.

BLOOMFIELD DISPERSAL *Estate* Frank J. Hoen

Monday, October 25 *at the Farm* Glyndon, Maryland

45 HEAD 45

5 Bulls - 18 Cows - 8 Bred Heifers - 14 Open Heifers

Included is a full brother and full sister to Bloomfield Fishkin 461386 on test in Class F and in 260 days has made 10055.8 lbs. M., 499.92 lbs. F., and a half-brother to Bloomfield Water Girl 341236, 14183.5 lbs. M., 651.6 lbs. F., 1st place Class EHI, and 12 daughters of Bloomfield Water Boy 201287, full brother to Bloomfield Water Girl.

Former herd sires have been

LANGWATER PETERKIN 146815
By Langwater Peter Pan 116859, A. R.
Out of Langwater Golden Cherry 195132, A. R.

MAY ROSE KING OF GLEN HAVEN 40602, A. R.
By May Rose King of Burnside 18601, A. R.
Out of Lotta's Juliana of Iona 52754

FISHERMAN'S STAR 50401, A. R.
By Lanwater Fisherman 21873, A. R.
Out of Diamond Star of Wayland 29956, A. R.

GET OF LANGWATER PETERKIN

(Left to right) Bloomfield Watermaid 340223, Bloomfield Pet Harmony 341237, Bloomfield Water Girl* 341236, and Bloomfield Sunpet 339290. Sold for $1,875 in Westmont Dispersal, 1935.

* See above for record.

Federal Accredited Herd No. 46942. State Bang's Free No. 64.

For Catalogs write Herrick-Merryman Sales Company, Sparks, Maryland

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LOUIS MERRYMAN'S 28th SEMI-ANNUAL GUERNSEY SALE

TUESDAY, OCTOBER 26, MARYLAND STATE FAIR GROUNDS, TIMONIUM, MD.

75 HEAD 75

Fresh cows and bred heifers from farmer breeders will, as usual, feature this sale.

Inspection of the consignments is now being made and those wishing to consign are urged to write at once to

HERRICK-MERRYMAN SALES COMPANY, SPARKS, MARYLAND

The combination of the Bloomfield Dispersal and Louis Merryman's 28th Semi-Annual Sale, October 25 and 26, assures buyers ample material to select from.

The 2 daughters of Saugerties Africander appearing in Septemper 1 Maple Lane advertisement turned out to be 2 sons. Our error is **Your Opportunity** to buy a promising young herd sire.

2 Sons and a Grandson of Saugerties Africander 116931, A. R.

16 A. R. daughters average 11927.4 lbs. of milk, 641.6 lbs. of fat . . .

FOR SALE

Maple Lane General 241673. Born Sept. 20, 1936. Sire: Maple Lane Vivian's Steadfast 209989 (the highest records of his three nearest dams average 12956.9 lbs. of milk, 682.2 lbs. of fat. Dam: Maple Lane Candeda 379660, 10746.5 lbs. of M., 566.9 lbs. of F., Cl. GG.
PRICE $300

Maple Lane Fair Africander 250712. Born June 9, 1937. Sire: Saugerties Africander (considered by many breeders as the Greatest Son of AFRICANDER). Dam: Fair Weather Gordie 332047, 13371.2 lbs. M., 663.7 lbs. F., Cl. F. Full sister to Fair Weather Gardenia 304148, A. R., 14920.4 lbs. M., 715.8 lbs. F., Cl. D.
PRICE $300

Maple Lane Berdena's Africander 250711. Born April 29, 1937. Sire: Saugerties Africander. Dam: Heweshurst Berdena 400509, 11147.2 lbs. M., 635.7 lbs. F., Cl. GG. Her full sister, Maple Lane Topsy 434458, is now on test and in 150 days has made 6106.8 lbs. of milk, 314.6 lbs. of fat, Cl. GG. (unofficial) ***PRICE $300***

ACCREDITED **100 HEAD** NEGATIVE

MAPLE LANE FARMS

KINGSTON, NEW YORK

A. H. Chambers, Owner **T. J. Doyle, Manager**

We offer

A BULL CALF

Chinquapin Monopoly 245920

Dropped Feb. 18, 1937

A direct descendant of Langwater Planet 31326. A grandson of Langwater Pharaoh 98719 (33 A. R. daughters, 25 A. R. sons).

SIRE: LANGWATER PTOLEMY 205128 (Recently acquired by Florham Farms as a Herd Sire in association with Langwater Country Gentleman 141686, A. R.)

DAM: WENDMERE QUARTO'S IDORA 379537. Now on test in Class C—187 days—8558.3 milk, 423.03 fat.

"MONOPOLY" on his sire's side traces to Langwater Steadfast 31672.

"MONOPOLY" on his dam's side traces to Langwater Planet 31326

"PLANET" and "STEADFAST" are by the same sire and out of an 800-pound daughter and dam, respectively.

If heredity and tradition mean anything Here is an opportunity

T. B. ACCREDITED NEGATIVE TO BANG'S

CHINQUAPIN FARMS

Hardscrabble Road
R. F. D. 2, MORRISTOWN, NEW JERSEY

William E. Eppler, Owner **Peter Tinnesz, Manager**

FAIRLAWN FARMS, Inc.

195 Head
Pure Bred Guernseys

Blood Tested **Accredited**

Senior Herd Sire

Green Meadow Hornet 189962, A. R.

Sire—GREEN MEADOW CORONATION KING 109429, A. R.

DAM—GREEN MEADOW HOPEFUL 238319
Records—10252.1 591.6—G
11438.5 631.5—A

This bull is being mated to daughters and granddaughters of such noted sires as Clarion of Hill Girt 151657, A. R.; Langwater Archer 53844, A. R.; Langwater Peterkin 146815, A. R.; Langwater Golden Boy 164696, A. R.; Saugerties Ultra May Prince 69424, A. R.; Langwater Cavalier 21012, A. R.; Langwater Foremost 39191, A. R.; Langwater Renown 39636, A. R.; Langwater Master Fred 51494, A. R.; Langwater Valor 79775, A. R.; Mixter Hardwick 107510, A. R.; Langwater Uhlan 155413.

Every cow to be tested on Advanced Register Herd Test.

Adelphia, New Jersey **Harry S. Norton, Mgr.**

Third Annual Consignment Sale

DUTCHESS COUNTY GUERNSEY BREEDERS' ASSOCIATION

Friday, October 1, 1937 - 12 o'clock Noon

RHINEBECK FAIR GROUNDS - ROUTE 9 - RHINEBECK, NEW YORK

51 REGISTERED GUERNSEYS---Accredited and Negative 51

14 YOUNG COWS 6 FRESH FIRST CALF HEIFERS 16 BRED HEIFERS
10 OPEN YEARLINGS 3 CALVES 2 YEARLING BULLS

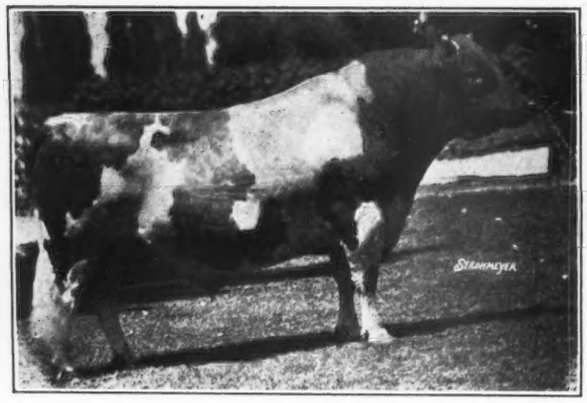
Consignors to the sale are :

Allen, G. Herbert
Barker, Fred M.
Burton, LeRoy S. & Edith L.
Emmadine Farms, Inc.
Estate of Wilson M. Pomell
Foremost Guernsey Association, Inc.
Frost, Austin
Frost, C. Marshall
Hadden, Meta
Kerr, Paul
Potts Memorial Hospital
Redmond, Mrs.
Rymph, Ernest A.
Rymph, Jas. Budd
Traver, Henry
Van Wagner, Alson D.
Vassar College
Woodlands Farm
Woodin, Alex.

In order to start your Sales Tour right, attend the Sales Banquet at Beekman Arms Hotel on September 30, at 7:30 (evening before the sale); Beechford Farms sale on Saturday, Hilltop on Monday; Massachusetts State sale on Tuesday, all within driving distance of Rhinebeck.

For catalogs, address: Jas. Budd Rymph, Chairman, Staatsburg, New York

E. M. GRANGER, Jr. - - - - Auctioneer



Masterpiece's Ultra King of Edgemoor 69741

26 A. R. Daughters, average production 609.1 fat.

The herd is built upon this bull that has given it fine type and high production.

We can furnish a small herd of choice young females with bull calf of suitable breeding.

Thousand Springs Farm

MINNIE MILLER, Owner WENDELL, IDAHO

BORRODALE FARM

FOR SALE

BULL CALF out of Imp. Joan III. of Dairy Farm 253823
Born April 26, 1937
Sire: Borrodale Beebe's Donald Chief 215081

also

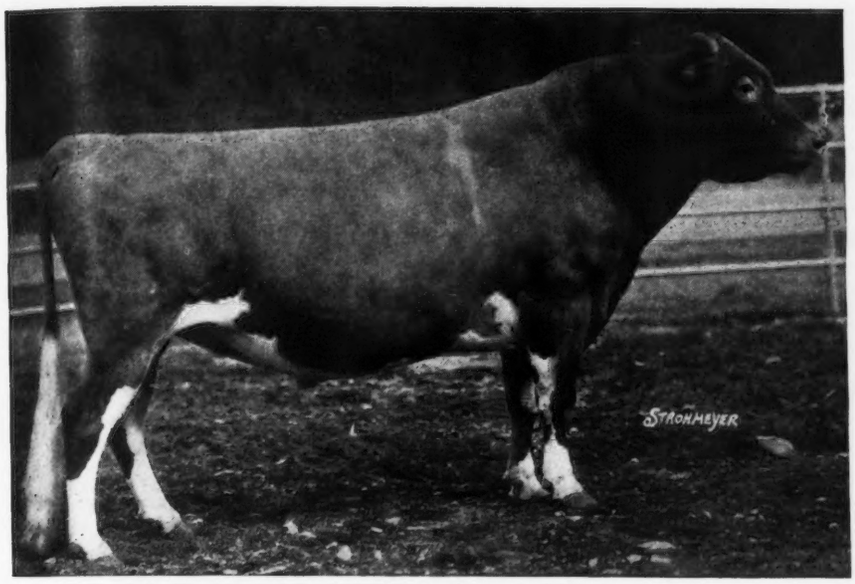
One HEIFER CALF out of Borrodale Beebe's Lulu 374049
Born March 22, 1937
Sire: Borrodale Beebe's Donald 194790

Herd Accredited for Tuberculosis and Abortion

Visitors Invited

Mrs. J. R. Gladding
A. Maitland, Supt., THOMPSON, CONN.

His 9th Birthday was Celebrated on August 17, 1937



at

MEADOW LODGE FARMS

BOURNEDALE REX 159247 that is still in good health and full vigor.

The Family of this great bull now includes 106 registered daughters and 57 registered sons.

Of his registered daughters 47 were sold at the White Farms Dispersal Sale, May 1935, for an average of $582.98, and went into prominent herds throughout the New England, Eastern and Mid-Western states.

His daughters at Meadow Lodge Farms now number 32, of which 29 are un-bred heifers. 15 of his daughters, all in immature classes, have A. R. Records as follows:

Name	R. Number	A. R. Number	Lbs. M.	Lbs. B. F.	Class
1. Rex's Viola	346623	33975	15278.8	732.6	G
Re-entry			15727.0	732.7	DD
2. Rex's Heather	367995	35672	14601.9	703.2	FF
3. Rex's Kate	345269	33973	13362.3	670.6	F
4. Polly of White Farms	347536	33487	12331.5	618.0	G
5. Rex's Primrose	361601	35653	10973.9	589.9	FF
Re-entry			11331.6	604.1	CC
6. Rex's Marion	361602	35821	11072.3	598.1	FF
7. Rex's Betty of White Farms	408356		10947.4	611.0	G (Unofficial)
8. Rex's Kathryn	346628	33974	13355.8	587.9	G
9. Rex's Fannie	373508	36033	12274.1	564.6	F
10. Rex's Leota	381986	36483	10483.3	492.5	GG
Re-entry			11882.4	545.9	E
11. Rex's Fantine	373511	36375	11280.1	543.7	F
12. Rex's Nellie	373507	36610	10634.2	514.3	GG
13. Lissette of White Farms 2d	338860	33488	10739.3	512.3	G
14. Rex's Barbara	373510	37920	10455.2	498.6	DDD
15. Rex's Reta	391411	38011	8894.7	474.5	F
Daughters on Herd Improvement Test					
Rex's Edyth 391405, H. I. 2730			9592.6	439.6	FHI
Rex's Keda 346629, H. I. 2922			9488.2	408.7	CHI
Rex's Lorna 348795, H. I. 3423			8452.7	416.7	CHI

3 daughters have Herd Improvement Records and he now has 14 daughters on Advanced Register Test, all of whom are making satisfactory records and among whom is Rex's Generous 409712 and Rex's Ilene 408360 now on test in immature classes at Meadow Lodge Farms that are making approximately 50 Lbs. B. F. per month.

By his 10th birthday Bournedale Rex 159247 will have more than 20 daughters with A. R. Records. No small achievement when the delay in testing many of them resulting from their dispersal in the White Farms Sale is considered.

MEADOW LODGE FARMS

FEDERAL ACCREDITED HERD 400502 NEGATIVE TO BLOOD TEST

S. W. HAYES, Owner **1133 First National Building, Oklahoma City, Oklahoma**

SOUTHERN MICHIGAN

Guernsey Breeders' Consignment Sale

Thursday, October 7, 1937

at

Haven Hills Farm - Albion, Michigan

55 REGISTERED GUERNSEYS 55

In the offering are 40 young cows, many of them with production records, 10 in calf heifers and five young bulls of popular breeding.

Michigan Guernseys are large and strong and former purchasers at our sales have been more than pleased at the prices for which they have been able to buy good Guernseys.

For Catalogue, Address H. W. WIGMAN, Lansing, Mich.

SOUTHERN GUERNSEYS

Federal Accredited

Blood Tested

●

For Good Guernseys
Visit
Western North Carolina

Over 300 Head
to select from

ELIADA HOME
Asheville, N. C.

OSBORNE FARMS
Canton, N. C.

VALKYRIE FARM
Asheville, N. C.

VALKYRIE FARM

featuring . . .

Brookmead's Masterful 120576, A. R.

Sire: Langwater Master Fred 51494, A. R.
Dam: Brookmead's May Rose 49803, A. R.

"Masterful" has 4 A. R. Sons and 13 A. R. Daughters averaging 12114.2 lbs. M., 591.0 lbs. F., all but four in immature Classes.

	LBS. M.	LBS. F.	CLASS
Masterful's Maid of Valkyrie 255936, A. R.	15087.2	701.1	D
Masterful's Madge of Valkyrie 260789, A. R.	11649.0	635.3	D
Valkyrie Masterful's Minnetta 260564, A. R.	13017.8	626.9	D
Brookmead's Freesia 223082, A. R.	11095.3	587.8	GG
Brookmead's Helpfulness 243252, A. R.	11404.7	574.6	G
Masterful's Pride of Valkyrie 338024, A. R.	14620.8	671.2	A

SOUTHERN DAIRIES, Owner **ASHEVILLE, N. C.**

FORTY-SEVEN
Great Producing Dams

Have been bred on this farm or used as foundation stock.

They have

Average production (37 A. R.) of 11852 lbs. milk, 605 lbs. fat.

128 A. R. Daughters 23 A. R. Sons

Representing an excellent heritage of performance behind our current offerings of young bulls.

Our sales list has been diminished. Write today for particulars

Falcon's Flight Farms
Litchfield, Connecticut

FEDERAL ACCREDITED — BLOOD TESTED

B. Austin Cheney & Sons Owners — **Ernest F. Doane** Manager

DUNN'S TOUR

"I Am All Set Again"

I'm going to buy my cows at the Beechford Sale where they've been turning out class leaders and those 600-800 lb. cows for five generations. That sale has the kind I want to breed.

Then I'm going to look over those seven grand bulls in the Massachusetts Sale and select a Langwater, Coronation, Green Meadow, Rockingham, or Dolly's Foremost of High Rock herd sire. Never saw so many real bulls in one sale before.

I always fill in with private purchases thro' Dunn's Tour. They have herds and small lots that I can buy to advantage.

Saw one cow they sold reported in the last Journal with 17094.3 lbs. milk, 875.7 lbs. fat. Also four others on test going at about the same rate.

You can reach them by writing to

"Says I"

DUNN'S TOUR . . . *"The short-cut to good Guernseys"*

Schoharie, N. Y. and **Cordaville, Mass.**

DUNN'S TOUR

The Pate Sales Company
PUBLIC AUCTION
and Private Treaty

If you desire foundation animals or additions to your herd, both High Quality Grades and Registered Guernseys, we can help you secure them from the listings we have on hand.

Special Investment Opportunity

A 330 acre Dairy Farm in central Pennsylvania located on splendid highways, fully equipped with full line of farm and dairy machinery.

Two running streams, woodland, limestone soil. Barns modern in every detail, equipped to acommodate 125 animals.

Modern homestead and four tenant houses.

This farm has enjoyed a profitable retail milk business which opportunity presently exists.

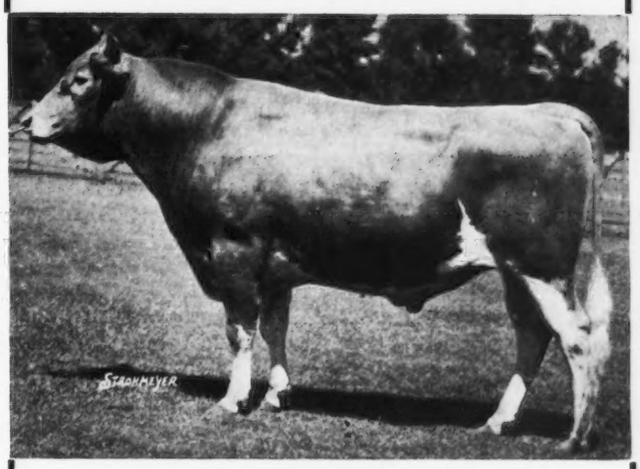
For further details and information, write

THE PATE SALES COMPANY
Chadds Ford Junction, Pennsylvania

Walter F. Andrews, Beach City, Ohio, Auctioneer
H. M. Pate, Manager

Hallmark Guernseys

Federal Accredited Herd — **N. J. Abortion Free Herd No. 2**



HERD SIRE

HALLMARK HARVESTER LAD
213034

Sire—Glenburnie's Junior 189834
Dam—Hallmark Marguerite 290369, A. R. 10825.9 lbs. milk, 551.9 lbs. fat, Class F.

Mr. and Mrs. William T. White, Owners
Arthur R. Rickard, Supt.

HILLTOP, PRINCETON, N. J.

FRIENDSHIP GUERNSEYS

VALOR'S CLIMAX 146507

Mt. Hope	18638 M.	818 F.	Highest Milk (8 pair) of Index
Dr. V. A. Rice	17974 M.	801 F.	Highest Milk of Index
Dr. E. E. Hiezer	18093 M.	814 F.	Highest Milk of Index

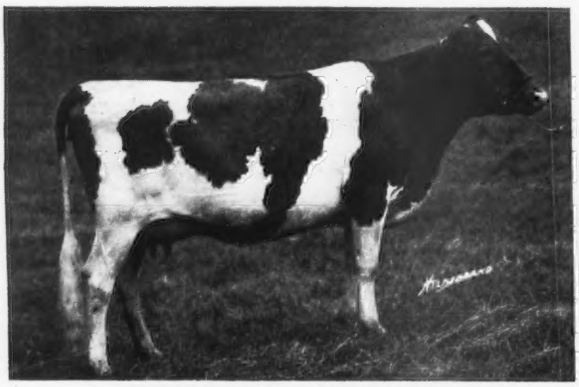
Dr. J. P. La Master—Pro Factor 119 Ranks Equal to Ne Plus Ultra 15265

Dr. R. R. Graves—Milk Production Excellent—Butter Fat Production Excellent

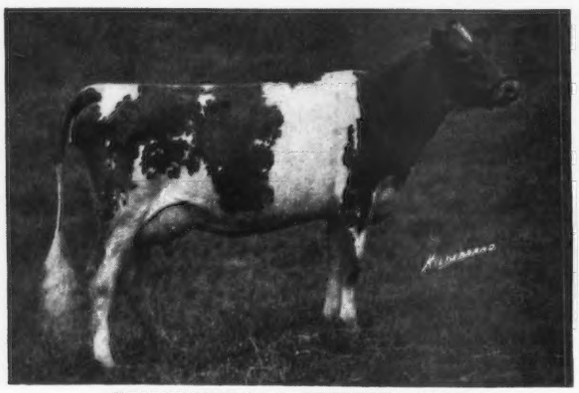
VALOR'S CLIMAX 146507 ALSO SIRES TYPE—COLOR

Three Daughters

FRIENDSHIP V. C. NAOMI 384728
13559.5 Milk, 618.9 Fat, GG

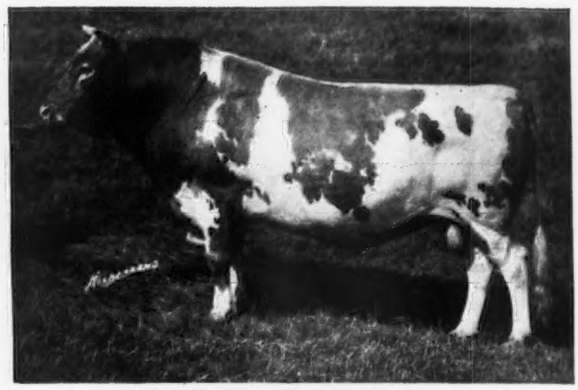


FRIENDSHIP V. C. MODEL 388549
10682.9 Milk, 548.8 Fat, F

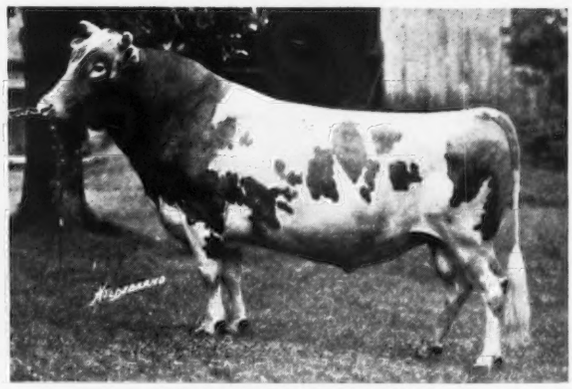


FRIENDSHIP V. C. FREDRIKA 472308
11607.6 Milk, 587.0 Fat, G

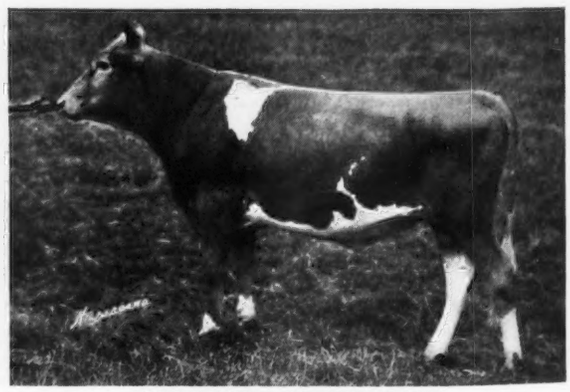
Three Sons



FRIENDSHIP CHAMPION 206906
first daughter
Friendship C. H. Daisy 465346, 13222.8 M., 568.8 F., GG
C. H. Daisy's Dam—7693.2 M., 382.2 F., GGG



FRIENDSHIP CLIMAX 208241



FRIENDSHIP SUPREME 221825
Leased by the New Jersey Agricultural Experiment Station

A prominent breeder recently visiting the farm said "You should not advertise this bull for Milk Production It is TYPE that he excells in. I never saw such an excellent, Uniform bunch of offspring from one bull: And I have seen a good many bulls."

AND AS FOR COLOR—80% of his daughters are higher than their dams.

Address
A. A. Thompson
Uniontown, Pa.

PRODUCTION
TYPE
COLOR

Accredited
Bang - T. B.
F. R. Port, Mgr.

STATE CHAMPIONS

and DAMS, we hope, *of* FUTURE STATE CHAMPIONS

Last month we featured a Junior Herd Sire, a double grandson of Langwater Actor 60162, A. R., WILDWOOD ACTOR'S AUGUST 197446, and his excellent heifers. Here are some older brood cows being bred, just calved, or in calf, to COSQUAY'S FOREMOST 128093, A. R., or VALOR'S GENTLEMAN 146503, A. R.

AHI **Butter Girl of Thornwood 289552**—15709.3 lbs. Milk, 753.3 lbs. Fat, Daughter of Frenchman's Defender 73525, A. R.

BHI **Cruiser's Pep of the Pines 304799**—10325.2 lbs. Milk, 612.7 lbs. Fat, twice-a-day milking. Granddaughter of Imp. Islander of Sarnia 57985, A. R., and St. Croix Josie's Masher 95303, A. R.

CHI **Boots of Hickory Grove 367691**—13852 lbs. Milk, 595.9 lbs. Fat, in 331 days. Unofficially reported. Still Milking. Seems certain to take the place of the present champion in a very few days time.

DHI **Redella's Rebecca's Geegee 2d 318277**—10683.7 lbs. Milk, 477.6 lbs. Fat, twice-a-day milking. Great granddaughter of Anton's May King 27387, A. R., and Saugerties Ultra Monarch 77702, A. R. Giving place very shortly to: **Audre of Lincoln Farm 377489**—13360 lbs. Milk, 540 lbs. Fat in 345 days. Unofficially reported. Granddaughter of Butterfat Que Vive 131222, A. R.

EHI **Aemsegger's Fashion 414170**—11238.9 lbs. Milk, 528.8 lbs. Fat, twice-a-day milking. Great granddaughter of Langwater Despot 77578, A. R., and Austerlitz of Craigamoor 31330, A. R.

F **Elm Farm Silver Thread 295459, A. R.**—11038.1 lbs. Milk, 564.5 lbs. Fat. Daughter of Langwater Juvis 100894, A. R.

FHI **Beatrice of Lincoln Farm 378607**—13613.4 lbs. Milk, 576.0 lbs. Fat. Granddaughter of Butterfat Que Vive 131222, A. R.

GHI **Fritzlyn Venus 420579**—11906 lbs. Milk, 595 lbs. Fat, Unofficially reported. Daughter of Florham Jupiter 185818 and granddaughter of Upland's Good Gift 77253, A. R. When published, will exceed the present champion by approximately 100 lbs. Fat.

All records, except F, made on our own farm.

Two Bull Calves from Outstanding Cows For Sale

One sired by COSQUAY'S FOREMOST 128093, A. R., the other by VALOR'S GENTLEMAN 146503, A. R.

400 GUERNSEYS

ST. ALBANS FARMS
Becker, Missouri

90 Head on Official H. I. Test

Thanks to You

Well, folks, it's over---our first Sale has been written on the books of Guernsey History. We feel that we contributed something worthwhile to the advancement of the breed by combining a complete importation and a group of outstanding home bred Guernseys into one sale.

Like Check and Double Check we thank you and thank you again for your wonderful support and enthusiasm over the Sale.

DOUGLASTON MANOR FARM
PULASKI NEW YORK

What The Cows Are Doing

ON ADVANCED REGISTER TEST

SPECIAL NOTE: This list contains the monthly and total credits as checked at the time of going to press. Any omission signifies that data was not received in time or is being held pending verification. These credits are subject to verification and correction until final approval and acceptance and all tests are made on the one-day basis except as otherwise indicated. Animals are tested in seven classes as follows: Class A, five years and over; class B, four and one-half to five years; class C, four to four and one-half years; class D, three and one-half to four years; class E, three to three and one-half years; class F, two and one-half to three years; class G, under two and one-half years.

Re-entry test is indicated by a * before the cow's name. Farmers' Class record is indicated by a †

Name and Number	Class	Days	Months	Production Credit Lbs. Milk	% Fat	Lbs. B. Fat	Total Credit Lbs. Milk	Lbs. B. Fat
Adohr Milk Farms, Reseda, Calif.								
Adohr Fantine's Satella 411685	E	9	Apr	309.9	4.25	13.17		
		40	May	1270.1	4.25	53.98		
		70	June	1152.2	3.90	44.94	2732.2	112.09
S. Fantine's Brilliant of Adohr Farms 130532		D. Chehulpum Satella 310560						
Adohr Gale's Lassie 386179	D	176	June	1256.7	4.96	62.33	8734.9	429.49
Adohr Golden Milkmaid 375064	D	303	June	1064.1	5.04	53.63	12596.0	613.11
Adohr Lady Paula 370320	B	4	Apr	146.2	3.76	5.50		
		35	May	1308.0	3.76	49.18		
		65	June	1339.7	4.19	56.13	2793.9	110.81
S. Emperor of Adohr Farms 152024		D. Lady Paula of Sycamore Ranch 144826						
Adohr Little Wonder 430062	G	282	June	873.5	5.47	47.78	8677.6	417.50
Adohr Lorelei 424311	F	150	June	874.3	5.32	46.51	5036.8	236.97
Adohr Lucile 404842	D	150	June	965.3	4.40	42.47	5671.1	239.93
Adohr Mamie 437232	G	73	May	1102.7	4.20	46.31		
		103	June	1004.2	4.50	45.19	3452.1	152.43
Adohr Princess Darby 357262	B	288	June	824.7	5.17	42.64	10425.1	460.91
Adohr Verna 424314	G	132	June	951.8	6.47	61.58	4834.0	296.38
†Adohr Vesta Beauty 357263	B	208	June	947.4	4.80	45.48	7400.7	360.85
Ashby's Dolly 365160	A	181	June	942.2	4.77	44.94	7060.2	311.03
†Ben's Aunt Sadie 441405	B	87	June	1106.4	3.96	43.81	3375.6	135.66
Clearbrook Golden Glow 348759	A	88	Apr	867.9	3.87	33.59	3685.2	149.55
Corium Slogan's Preen 445714	F	179	June	868.9	3.44	37.71	5636.4	257.40
Duke's Gay Rose 319286	A	346	June	789.8	6.03	47.62	12527.8	695.05
Gay Lassie's Merry 409903	D	142	June	991.6	4.90	48.59	5750.7	269.91
Iota Lea 394498	B	93	June	1247.4	4.97	62.00	4149.9	195.34
Jenora Dairymaid 239108	A	217	May	785.5	5.35	42.02		
		247	June	720.4	5.75	41.42	6508.5	361.78
Lassie's Spot 409671	B	139	June	1072.3	4.87	52.22	5817.7	274.62
*Lulena of Adohr 294873	A	193	June	1113.7	4.44	49.45	8576.3	395.72
†Maple Brook's Grace 381145	C	116	June	864.9	4.99	43.16	3886.0	188.57
†Patsy of Adohr 300483	A	21	Apr	878.7	4.22	37.08		
		52	May	1500.3	4.22	63.31		
		82	June	1365.8	4.43	60.50	3744.8	160.89
S. California Boy of Adohr Farms 136331		D. Patsy of Windmere 141675						
Primula of Lone Oak 394636	B	316	June	877.5	6.09	53.44	10009.0	595.26
†Princess Genora of Adohr 294876	A	273	June	732.5	5.62	41.17	8300.4	399.48
†Shamrock Flower's Hope 477989	E	128	June	978.4	4.00	39.14	4825.4	212.31
Troutmere Emily 354122	A	31	May	1500.8	4.07	61.08		
		61	June	1343.2	4.62	62.06	2844.0	123.14
S. Troutmere Honorable James 157311		D. Troutmere Emmy Lou 267820 A. R. 28873						
*Uproar's Lulena of Adohr Farms 221572	A	197	June	969.6	4.65	45.09	7742.2	346.52
Whitewater May Rose 345397	A	16	Apr	900.8	3.53	31.80		
		47	May	2117.8	3.53	74.76		
		77	June	1787.7	3.35	59.89	4806.3	166.45
S. Calypso's Jean 114796	D. Tinesy Rose 142633							
Aigler, Paul J., Bellevue, Ohio. Advanced Register Herd Test.								
†Aigler Farm Charm 506048	G	160	June	806.3	4.00	32.25		
		191	July	630.5	4.05	25.54	5341.0	210.49
†Aigler Farm Dinah 509912	G	127	June	833.7	4.36	36.35		
		158	July	641.3	4.15	26.61	4307.4	171.27
Aigler, R. J., Bellevue, Ohio. Advanced Register Herd Test.								
*†Aigler Farm Daisy 322049	A	73	June	1256.8	4.35	54.67		
		104	July	945.7	4.15	39.25	3958.3	170.56
†Aigler Farm Delight 515883	F	8	May	234.9	4.10	9.63		
		38	June	945.7	4.05	38.30		
		69	July	823.3	4.55	37.46	2003.9	85.39
S. Ne Quah Charming Champion 192807 A. R.		D. Aigler Farm Hope 329399 A. R. 32487						

Allman, Joseph, South City Guernsey Farm, Buckley, Wash.	Advanced Register Herd Test.							
†Frances Ludy of South City 327303	A	13	June	472.0	4.45	21.00		
s. Buck-Mor Don Juan 143843	D. Wanda of South City 235402							
†Ruth of South City 287869	A	6	May	279.5	4.86	13.58		
		36	June	1436.2	4.86	69.80	1715.7	83.38
s. Buck-Mor Don Juan 143843	D. Khedive's May of Rose City 155878							
†Sillvia of South City 394557	D	19	June	555.9	5.33	29.63		
s. Buck-Mor Don Juan 143843	D. Susie of South City 297191							
Ames, John S., Langwater Farm, North Easton, Mass.								
Foremost Labelle 459439	G	248	May	1186.5	4.86	57.66		
		278	June	1085.6	4.71	51.13	11627.5	518.71
Langwater Annabelle 413615	F	260	June	1113.4	4.06	45.20	10642.5	466.46
Langwater Columbine 400414	C	233	June	962.6	4.98	47.94	8175.2	430.41
Langwater Cora 413610	D	103	June	1534.2	4.06	62.29	5367.1	222.08
Langwater Crescent 424728	E	268	June	980.3	4.42	43.33	9559.8	462.73
*Langwater Honoria 264812	A	191	June	1461.0	4.94	72.17	9923.6	512.20
Langwater Lovely 417769	F	258	June	960.9	4.97	47.76	8715.4	460.46
Langwater Merriment 413609	E	291	June	1084.7	4.94	53.58	11683.4	587.33
Langwater Phlox 457754	F	28	May	1107.7	4.09	45.30		
		58	June	1150.0	4.35	50.03	2257.7	95.33
s. Langwater Merrymaker 166128 A. R.	D. Langwater Blanche Flower 392808							
*Langwater Valencia 304322	A	174	June	1538.5	5.02	77.23	9274.7	469.25
Langwater Valencia 2d 396677	D	329	June	780.5	6.06	47.30	10096.4	564.33
Arizona, University of, Tucson, Ariz.								
*Arizona Farm's Mildred 372914	A	94	Apr	1803.3	4.15	74.84		
		124	May	1706.7	3.71	63.32	6929.8	292.65
Arizona Farms Pansy 412713	E	125	May	880.6	5.08	44.73		
		155	June	703.0	4.38	30.79	4735.2	226.03
U. of A. Mildred's Ruby 396887	E	119	May	908.9	4.55	41.35		
		149	June	864.6	5.37	46.43	4682.6	243.04
Austin, R. J., Liseter Farms, Newtown Square, Pa.								
*Africander's Bella of Liseter 434403	C	31	May	1664.7	4.70	78.24		
		61	June	1571.3	5.04	79.19	3236.0	157.43
s. Regina's Africander 185881 A. R.	D. Mixter Royal Belladonna 166727 A. R. 29091							
*Belladonna Eclipse of Liseter Farm 242703	A	30	Apr	1476.3	4.75	70.12		
		61	May	1546.9	4.09	63.27		
		91	June	1370.7	4.47	61.27	4393.9	194.66
s. Atamannsit Eclipse 109158 A. R.	D. Mixter Royal Belladonna 166727 A. R. 29091							
*Libelsun's Ceres 462746	E	26	Apr	1049.5	4.79	50.27		
		57	May	1278.3	4.66	59.57		
		87	June	1075.4	4.75	51.08	3403.2	160.92
s. Liseter Belladonna's Sunny 208412	D. Sunny Ceres of Liseter Farm 348004 A. R. 35670							
Libelsun's Clover 503152	G	170	June	964.2	4.97	47.92	5774.2	269.48
*Liseter Westbrook Esperance 393219	A	130	June	1267.1	4.87	61.71	5638.4	259.41
Ayres, Harold W., Ayres Farm, Groton, Mass.	Advanced Register Herd Test.							
†Ard-Na-Clachan Shirley 392007	D	149	Apr	626.7	5.33	33.40	3902.1	211.76
†Ard-Na-Clachan Spartan's Rena 394548	D	181	Apr	620.8	5.24	32.53	3792.7	193.35
Broadmeadows Delight 472474	F	365	Apr	227.2	6.62	15.04	7128.3	400.8
†Playboy's Joy 437037	G	61	Apr	546.3	4.63	25.29	1261.1	54.88
Bache, Carter, Maywood Farms, Stillwater, Pa.								
*Agricola's Babette 369968	B	128	June	1333.3	4.53	60.40	6221.3	265.04
*Chedco Rose 345538	A	24	Apr	1016.2	4.35	44.20		
		55	May	1410.7	4.35	61.37		
		85	June	1290.7	4.67	60.28	3717.6	165.85
s. Langwater Chedco 147434 A. R.	D. Chedco Rosamond 165942 A. R. 22104							
*Florillon Regal Primrose 379634	A	21	May	1053.5	4.83	50.88		
		51	June	1425.7	4.83	68.86	2479.2	119.74
s. Regina's Africander 185881 A. R.	D. Primrose of Griffwood 154194 A. R. 23280							
*Kenmoor Foremost Patsy 313829	A	18	Apr	960.5	4.32	41.49		
		49	May	1780.8	4.32	76.93		
		79	June	1678.9	4.32	72.53	4420.2	190.95
s. Holliston's Laddie 146329 A. R.	D. Valentino's Gloria of Kenmoor 248743							
*Langwater Dulcette 373691	B	349	June	792.0	4.88	38.65	13245.1	585.90
Maywood Delight 444730	G	27	May	1262.6	4.66	58.84		
		57	June	1649.3	4.13	68.12	2911.9	126.96
s. Langwater Maywood 204887	D. Maherwood Delight 315726 H. I. 1199 A. R. 32393							
Maywood Nora Galli 444728	G	24	May	811.5	5.36	43.50		
		54	June	1244.7	5.72	71.20	2056.2	114.70
s. Merry Top of Hill Girt 137474 A. R.	D. Nora Galli 221976 A. R. 25226							
Maywood Queenie 444727	G	25	May	862.7	4.65	40.12		
		55	June	1231.6	4.05	49.88	2094.3	90.00
s. Langwater Maywood 204887	D. Meadow Lawn Queen 236996 H. I. 2144							
*Maywood Stella 335912	A	26	Apr	1337.0	3.70	49.47		
		57	May	1648.2	3.70	60.98		
		87	June	1584.7	3.59	56.89	4569.9	167.34
s. Oakwood Dauntless Fearless 131439	D. Lady of Brae Head 129482							
*Moon Maiden of Argevna 323124	A	316	June	1044.6	5.53	57.77	14541.0	653.98
Bacon, George W., Thatch Meadow Farm, Saint James, N. Y.								
Duvaux's Fantine of Oldacres 293094	A	269	July	965.2	4.61	44.50	9005.3	442.04
Gay Lass of Homestead Farm 341115	A	365	July	427.4	5.06	21.63	10606.1	549.9
Thatch Meadow Geisha 497896	G	245	July	776.9	5.01	38.92	7246.4	379.85
Thatch Meadow Geranium 504733	F	194	July	713.2	4.24	30.24	5733.8	290.04
Thatch Meadow Gilly 497897	G	241	July	792.2	4.26	33.75	6655.5	306.62
Thatch Meadow Hollyhock 500815	G	112	July	1043.8	4.88	50.94	4012.4	199.61

Baird, C. W., Two Brooks Farm, Basking Ridge, N. J. Advanced Register Herd Test.

*†Brooklandwood Lady Pauline 269493	A	61	June	1502.5	4.34	65.21		
		92	July	1459.8	4.08	59.56	4271.0	187.46
†Favorite Colleen of Two Brooks 443049	G	8	May	194.0	4.48	8.69		
		38	June	732.6	4.48	32.82		
		69	July	734.0	4.30	31.56	1660.6	73.07
S. Heartsease's Butterfat 148228 A. R.	D. Hilltop Bonny Favorite 330631 A. R. 34452							
*†Franchester Saffron 370838	B	133	June	1016.5	5.78	58.75		
		164	July	1049.4	5.71	59.92	6143.3	318.15
*†Hardwick's Queen Rose 228449	A	139	June	1075.3	4.51	48.50		
		170	July	1065.3	4.75	50.60	6570.6	290.19
*†Hilltop Bonny Favorite 330631	A	25	May	1156.5	4.35	50.31		
		55	June	1377.0	4.35	59.90		
		86	July	1333.8	4.45	59.35	3867.3	169.56
S. Dunwalke Bonny Butterfat 138488 A. R.	D. Hilltop Butterfat Favorite 256632 A. R. 31814							
†Hilltop Butterfat Lilac 430028	G	212	June	772.2	6.08	46.95		
		243	July	805.5	6.30	50.75	6902.1	376.52
*†Lady Nora of Hill Girt 360865	A	1	Apr	50.4	6.23	3.14		
		32	May	1767.1	6.23	110.09		
		62	June	1475.9	4.73	69.81		
		93	July	1367.4	4.56	62.35	4660.8	245.39
S. Brookmead's Actaeon 109581 A. R.	D. Princess Nora of Hill Girt 266981 A. R. 30885							
*†Majesty's Queen Rose 409602	E	67	June	1147.2	4.70	53.92		
		98	July	1095.1	4.90	53.66	3782.1	178.41
†Queen's Noel of Two Brooks 443048	G	74	June	686.6	4.59	31.51		
		105	July	674.2	4.70	31.69	2556.3	113.41
*†Rex's Heather 367995	B	159	June	1161.4	4.87	56.56		
		190	July	1172.2	4.91	57.56	8235.3	382.06
*†Rex's Kathryn 346628	A	97	June	1513.7	4.19	63.42		
		128	July	1415.1	4.50	63.68	6542.8	275.42
†Rex's Violet 373505	B	199	June	785.8	5.70	44.79		
		230	July	847.6	5.85	49.58	6571.4	376.63

Baird, James, James Baird Farm, Pleasant Valley, N. Y.

†Butterfat's Peerless Joy 421149	F	27	May	547.3	6.24	34.15		
S. Hilltop Butterfat Golden Noble 189151	D. Highland Farms Neptune's Peerless Joy 242828 A. R. 26013							
*Fantine of White Farms 240897	A	180	July	879.0	4.63	40.70	6390.1	284.50
Glynnwood's Andromeda 375760	C	203	July	940.9	4.43	41.68	7758.3	338.98
†Glynwood's Oleander 462775	G	241	July	681.2	6.22	42.37	6605.7	381.11
*†Heartsease Bonny Freesia 396241	D	183	July	1093.3	5.36	58.60	7751.1	368.31
Heartsease Butterfat Maid 425286	G	255	July	813.6	4.76	38.73	7388.0	342.88
Homestead Foremost Gretchen 396875	E	227	July	591.7	4.78	28.28	6115.9	287.98
Homestead Reveller's Brightie 429842	G	160	July	649.6	5.31	34.49	4137.5	205.75
†Homestead Royal Red Girl 403102	E	261	July	607.8	5.63	34.22	7382.6	348.75
Meadow Brook Peerless 393374	F	365	July	431.1	4.80	20.69	10233.9	488.9
†Neptune's Daisy Rose 421144	F	134	July	1067.8	4.49	47.94	5110.1	240.88
*†Quanqual Buttercup 329821	A	243	July	1270.5	4.20	53.36	12468.0	503.91

Baleen, John, Argevna Farm, Oconomowoc, Wis. Advanced Register Herd Test.

†Argevna Aida 421918	F	25	Apr	734.0	6.03	44.26		
		56	May	935.6	6.03	56.42		
		86	June	880.9	5.25	46.25	2550.5	146.93
S. Shoreland Lord Bakersfield 218807	D. Thelma of Argevna 305892							
†Argevna Roberta 440157	G	230	June	761.1	5.23	39.81	6475.8	310.87
†Argevna Royalette 382845	C	225	June	751.3	4.80	36.06	6383.0	312.24
†Argevna Vanessa 429822	F	8	Mar	242.2	5.70	13.81		
		38	Apr	793.1	5.70	45.21		
		69	May	854.9	5.55	47.45		
		99	June	780.9	4.74	37.01	2671.1	143.48
S. Shoreland Lord Bakersfield 218807	D. Argevna Mitzi 371175 A. R. 36769							
*†Minnie Ha Ha of Argevna 230085	A	125	June	1274.5	5.14	65.51	5664.2	304.69

Bancroft, Glenn L., Bancroft Acres, Swartz Creek, Mich. Advanced Register Herd Test.

†Belle's Rose of Weller View 248675	A	127	June	952.9	4.06	38.69	4695.1	200.10
†Clay Hill Valma 433750	C	100	June	916.9	4.68	42.91	3618.3	163.30
†Elm Row Ann 452748	E	107	June	618.9	4.98	30.82	2451.0	122.38
†Elm Row Fern's Queen 452753	G	23	May	687.7	4.61	31.70		
		53	June	1078.4	4.61	49.71	1766.1	81.41
S. Ted of Quality Hill 214142	D. Elm Row Fern 425701							
†Elm Row Goldie 2d 452741	D	99	June	851.2	4.45	37.88	3021.6	124.80
†Ox Bow King's Pearl 399463	D	27	May	798.0	4.00	31.92		
		57	June	954.6	4.00	38.18	1752.6	70.10
S. King Cherub of Ox Bow Farm 176241 A. R.	D. Bay Leaf of Ox Bow Farm 262061							
†Thistledown Luella 345069	A	179	June	903.5	4.57	41.29	6370.1	297.90

Barclay, Hugh, Douglaston Manor Farm, Pulaski, N. Y.

*Imp. Bella's Cora of Jetteries 305201	A	194	June	1462.2	5.35	78.23	10537.6	511.33
Douglaston Alice Marie 437227	G	11	Apr	380.5	3.67	13.96		
		42	May	1106.8	3.67	40.62		
		72	June	980.2	4.23	41.46	2467.5	96.04
S. Douglaston Lord Donald 209349	D. Douglaston Olga Mary 369599							
*Imp. Douglaston Henrietta Maria 311829	A	140	June	1389.0	4.23	58.75	7399.2	319.60
Douglaston King's Alexandra 423887	F	119	June	1033.3	5.05	52.18	4204.6	189.64
Douglaston King's Charlotte 425810	G	134	June	1477.4	4.82	71.21	6866.8	312.22
Douglaston King's Olga 423891	G	104	June	1403.8	4.30	60.36	4774.0	185.83
Douglaston Lady Bethia 423893	G	116	June	997.8	4.70	46.90	4391.6	203.24
Douglaston Lady Flora 441415	G	17	Apr	544.6	4.67	25.43		
		48	May	1058.8	4.67	49.45		
		78	June	948.1	4.77	45.22	2551.5	120.10
S. Imp. Financier of Myrtle Place 166260 A. R.	D. Roxy of Brook Place 214289 A. R. 23956							

Douglaston Lady Helen 423882	F	148	June	935.1	4.10	38.34	5095.7	214.82
Douglaston Lady Marie 441417	G	130	June	979.4	4.57	44.76	4101.0	179.88
Douglaston Princess Angouleme 385316	D	236	June	1179.3	4.80	56.61	9356.6	440.34
*Douglaston Princess Mary 385318	D	233	May	1319.8	4.51	59.52		
		263	June	1190.6	4.97	59.17	11848.5	554.23
*Imp. Krysta's Mona of Les Jetteries 226875	A	6	Apr	296.2	4.09	12.11		
		37	May	1842.9	4.09	75.37		
		67	June	1871.7	4.08	76.37	4010.8	163.85
S. Poundstock's Hero R. G. A. S. 4867 P. S. A. R.		D. Krysta II. of Jetteries R. G. A. S. 23195 P. S.						
Bertelsen, Hans, Merrilane Guernsey Farm, Eugene, Oregon.		Advanced Register Herd Test.						
†Marguerite of Eugene 378083	C	117	June	935.6	5.32	49.77	3948.2	197.95
Bethany-Homestead Farms, Incorporated, Honesdale, Pa.								
Bethany Butterfat's Blanche 402865	F	365	June	630.9	6.29	39.68	9015.3	488.3
Bethany Butterfat's Peggy 413998	G	200	June	741.3	5.54	41.07	5351.0	294.23
Bethany Butterfat's Spot 410895	F	334	June	739.5	5.74	42.45	10020.4	515.56
Bethany Butterfat's Viola 420255	F	112	June	824.9	5.53	45.62	3499.8	175.17
Bethany Butterfat's Virtue 402866	F	365	June	88.5	5.48	4.85	9797.1	501.0
Bethany Dewdrop 413997	F	242	June	770.5	5.92	45.61	6903.9	408.03
†Bethany Golden Lassie 402863	E	200	June	623.1	6.37	39.69	4788.5	267.18
†Bethany Lucretia 433358	F	134	June	790.2	4.91	38.80	3857.4	172.46
Bethany Lullaby 420257	G	251	June	752.4	5.36	40.33	7613.5	367.67
*Imp. Primula's Rosebud 318400	A	308	June	953.2	4.88	46.52	14367.9	696.54
Rosamond of Brooklands 491434	F	29	Apr	1174.7	3.70	43.46		
		60	May	1176.2	3.71	43.64		
		90	June	1122.2	4.14	46.46	3473.1	133.56
S. Rose Marie's Colonel 206089	D. Colonel's Rosamond 455540							
Bingham, Leland C., Edinham Farm, Ravenna, Ohio.								
Edinham's Blossom 495294	B	273	June	901.8	5.08	45.81	9121.7	460.88
Edinham's Gallant Norma 370562	C	359	June	901.9	5.08	45.82	12200.9	560.55
Edinham's Gallant Queen 359285	A	18	Apr	768.6	5.27	40.51		
		49	May	1566.9	4.41	69.10		
		79	June	1383.3	4.71	65.15	3718.8	174.76
S. Winding Creek Gallantry 175131	D. Edinham's Honor Fairy 326824 A. R. 29801							
*Edinham's Honor Jane 393962	D	150	June	1257.3	3.90	49.03	7262.5	266.12
Guern-Zalee Royal Rose 354072	A	161	June	1276.4	4.92	62.80	7723.1	355.47
*Guern-Zalee's Pride 393890	C	10	Apr	412.7	6.08	25.09		
		41	May	1536.5	4.03	61.92		
		71	June	1447.7	5.12	74.12	3396.9	161.13
S. Franchester Shadrack 158415 A. R.	D. Guern-Zalee Phyllis 314032							
Ivyington's Jenette 347158	A	293	June	728.2	4.38	31.90	9268.8	380.85
King's Jennie of Maple Heights 411599	C	309	June	896.5	5.40	48.41	9891.4	485.95
Mayflower of Playwicky 414764	B	4	Feb	158.6	4.43	70.26		
		35	Mar	1361.0	4.43	60.29		
		65	Apr	1261.0	4.23	53.34		
		96	May	1236.9	4.28	52.94		
		126	June	1182.8	4.49	53.11	5200.3	289.94
S. Whippoorwill of Walnut Glens 146773	D. Mayflower of Walnut Glens 286151							
Oaklawn's Buttercup 473443	E	8	Mar	315.2	3.86	12.17		
		38	Apr	1166.9	4.62	53.91		
		69	May	1188.1	4.68	55.60		
		99	June	1103.4	4.67	51.53	3773.6	173.21
S. Oaklawn Ultra King 178504	D. May King's Buttercup of Oaklawn 230538							
Polly Candota of Playwicky 495295	D	171	June	1149.1	4.32	49.64	6817.0	294.50
Birchmore, John, Anderson, S. C.								
Alexa of Garden Creek 475574	F	91	June	1083.4	3.81	41.28	3312.2	130.15
Liberty Miss Queen 273461	A	186	June	940.2	4.32	40.62	6740.0	314.17
Patsy's Princess Pat 280738	A	190	June	807.1	4.20	33.90	6052.1	273.33
Radiant Kathryn Star 449642	G	12	May	345.6	3.69	12.75		
		42	June	946.3	3.69	34.92	1291.9	47.67
S. Coker Star Radiant 219231	D. Raider's Kathryn 192756							
Radiant King's Ruby 453919	G	89	June	920.4	4.26	39.21	2743.8	114.46
Sambo's Princess Louise 432924	G	212	June	815.2	4.61	37.58	6600.6	308.35
*Senorita of Garden Creek 256062	A	242	June	1024.6	4.28	43.85	9040.9	436.29
Black, F. B., Raemelton Farm, Mansfield, Ohio.								
Raemelton Golden Blossom 370588	B	200	June	1096.0	4.22	46.25	8505.4	378.36
*Raemelton Golden Cheer 365842	A	242	June	1172.1	3.95	46.30	10596.8	434.93
Raemelton Golden Daybreak 413922	F	352	June	887.1	5.11	45.33	11213.7	536.40
Raemelton Golden Daydream 461232	G	21	Apr	754.1	4.10	30.92		
		52	May	1239.9	4.10	50.84		
		82	June	1061.2	5.44	57.73	3055.2	139.49
S. Chedco Laddie 139827 A. R.	D. Raemelton Sunny Dawn 359567 A. R. 36224							
*Raemelton Golden Jane 364421	B	237	June	1175.8	4.88	57.38	11142.2	506.87
Raemelton Golden Lass 433773	G	244	June	909.3	4.73	43.01	7770.5	365.39
Raemelton Golden Patsey 433775	G	189	June	1015.5	4.88	49.56	7016.2	324.09
Raemelton Golden Peach 401254	D	137	June	994.0	3.94	39.16	5332.5	206.36
*Raemelton Ramona 331395	A	29	Apr	1584.6	4.93	78.12		
		60	May	1938.4	4.51	87.42		
		90	June	1589.3	4.25	67.55	5112.3	233.09
S. Chedco Laddie 139827 A. R.	D. Raemelton's Ophelia 214568 A. R. 28667							
Raemelton Royal Charm 413924	F	331	June	675.9	5.50	37.17	9197.0	469.79
Raemelton Royal Princess 448302	G	133	June	922.2	4.11	37.90	4343.9	204.69
Raemelton Sunny Belle 388004	D	225	June	1332.0	4.49	59.81	10634.5	493.49
*Raemelton Sunny Dawn 359567	A	179	June	1174.4	4.37	51.32	7854.4	341.63
Raemelton Sunny Mag 413928	G	339	June	808.4	5.28	42.68	11363.2	552.25
Raemelton Sunny Netta 413929	F	138	June	1098.8	4.09	44.94	5654.3	246.23

Blair, D. H., Meridian, Idaho.								
Billie Jean of Hagerman 502448	G	199	June	736.6	4.63	34.10	5109.5	230.21
Marie of Hagerman 475994	E	287	June	788.8	5.48	43.23	8393.3	471.07
Renaine of Hagerman 340750	A	287	June	700.4	5.79	40.55	7527.8	444.47
Slogan's Harriett of Hagerman 340134	A	365	June	364.9	4.49	16.38	12241.0	619.4
Zita of Hagerman 510666	G	172	June	823.0	4.46	36.71	5026.6	195.01
Blake, Harold H., Wesana Farm, Concord, N. H.	Advanced Register Herd Test.							
Bell Boy's Cora 428153	G	198	July	655.5	5.28	34.61	4709.9	228.38
†Bell Boy's Una 406724	F	270	July	498.2	5.78	28.80	6417.7	345.15
†Clovelly's Jessica 388781	D	268	July	600.9	4.93	29.62	6533.1	310.38
†Clovelly's Matilda 316874	A	305	July	3.14	6.29	1.98	7561.4	426.1
†Clovelly's Viola 371006	B	116	July	1430.3	4.46	63.79	5809.8	258.67
Bogert, Henry L., Rosegill Farm, Urbanna, Va.	Advanced Register Herd Test.							
†Lady Ellen of Rosegill 469544	E	292	June	393.7	5.30	20.87	5544.6	259.3
†Lady Gloria of Rosegill 520081	F	24	June	637.5	4.85	30.92		
S. Eiletta's Master of Bdk. 166719	D. Fox View Gloria 320059							
Bond, G. W. & Son, Prairie Bloom Guernsey Farm, Junction City, Oregon.	Advanced Register Herd Test.							
†Agnes of Delphi Dell 418556	D	206	June	887.9	5.14	45.64	6183.3	287.37
†Amelia of Delphi Dell 417689	C	82	June	911.0	4.64	42.27	2925.8	126.48
†Delitha of Delphi Dell 375008	A	132	June	1137.4	4.80	54.60	5457.3	246.88
†Dorcas of Waldo Hills 311477	A	147	June	1228.8	4.51	55.42	7053.2	309.53
†Mary Ellen of Waldo Hills 344174	A	169	June	942.3	4.16	39.20	6204.2	284.82
†Pollyanna of Waldo Hills 349760	A	141	June	586.3	5.09	29.86	3636.9	172.05
†Prairie Bloom Butter Cup 438098	G	82	June	913.2	5.00	45.66	2491.5	117.47
†Prairie Bloom Princess 438097	G	136	June	799.3	5.05	40.36	3416.9	150.23
†Prairie Bloom Springtime 438096	G	112	June	530.0	4.69	24.86	2439.8	93.42
†Pride of Prairie Bloom 438099	G	122	June	868.8	5.14	44.66	3829.8	183.53
†Princess New Hope of Kamilche 289339	A	132	June	1241.9	5.29	65.70	6075.0	295.74
†Raider's Ada of Waldo Hills 342619	A	119	June	964.8	5.22	50.36	4077.4	195.92
†Selma's Sylvia of Waldo Hills 416920	E	147	June	1127.1	4.90	55.23	5645.0	246.19
†Star of Delphi Dell 411584	A	146	June	1269.4	5.20	66.01	7140.0	347.61
†Susana of Prairie Bloom 440552	G	221	June	959.0	5.21	49.96	7368.4	317.22
†Susan of Waldo Hills 349761	A	180	June	1075.5	5.31	57.11	7387.6	332.14
†Valley Gem Victoria 402563	C	147	June	1117.3	5.00	55.87	5667.6	273.03
†Wilma of Delphi Dell 383580	A	112	June	1086.8	5.11	55.54	4256.0	195.86
Bradley, Cameron, Wolfpen Farm, Southboro, Mass.								
*Wolfpen Nantilly 258027	A	142	June	1470.2	5.45	80.13	7237.4	370.11
Brandt, G. A., Est., Bonnie Brae Stock Farm, Rockford, Ohio.								
Beauty's Brown Eyed Babe 291403	A	31	May	1570.5	3.96	62.19		
		61	June	1526.1	4.78	72.95	3096.6	135.14
S. Brookmead's Royal Divan 98477 A. R.	D. Lilac's Beauty of the Bonny Brae Farm 137764 A. R. 23527							
Bonnie Brae's Evelyn 360027	A	23	Apr	1241.9	3.50	43.47		
		54	May	1674.1	3.50	58.59		
		84	June	1480.5	3.87	57.30	4396.5	159.36
S. Martindale Langwailer 158369	D. Royal Divan's Queen 292597							
Golden Hero's Dottie 375679	B	16	Apr	795.9	3.92	31.20		
		47	May	1627.4	3.92	63.79		
		77	June	1514.6	4.42	66.95	3937.9	161.94
S. Linwood's Golden Hero 182911	D. Champion's Admiration 370707							
Golden Hero's Goldie 481897	D	6	Apr	227.9	3.71	8.46		
		37	May	1346.0	3.71	49.94		
		67	June	1261.1	3.76	47.42	2835.0	105.82
S. Linwood's Golden Hero 182911	D. Noble Lad's Jewel 303209							
Golden Hero's Greta 370708	B	17	Mar	860.0	3.20	27.52		
		47	Apr	2017.1	3.27	65.96		
		78	May	1756.4	3.33	58.49		
		108	June	1523.3	4.68	71.29	6156.8	223.26
S. Linwood's Golden Hero 182911	D. Royal's Baby Bunty 284336							
Golden Hero's Verbena 481894	E	113	June	1276.8	4.36	55.67	4960.4	202.98
Royal's Baby Bunty 284336	A	12	Apr	448.5	4.10	18.39		
		43	May	1158.8	4.10	47.51		
		73	June	1135.0	4.37	49.60	2742.3	115.50
S. Brookmead's Royal Divan 98477 A. R.	D. Bonnie Brae's Pride 222009 A. R. 25501							
Brandtjen, Henry A., Brandtjen Stock Farms, Farmington, Minn.								
Belle of Berndale 2d 317129	A	275	June	985.4	4.76	46.91	11124.8	534.73
Berndale's Linda Belle 383355	C	300	June	886.0	5.21	46.16	10153.0	499.70
Berndale's Princess Flora 386455	D	296	June	858.2	5.50	47.20	9283.4	497.93
Berndale's Princess Pat 383349	A	278	June	1214.3	5.32	64.60	13279.3	629.61
Brandtjen's Chi 438679	F	126	June	1117.0	4.65	51.94	5080.0	262.86
Flora of Berndale 289219	A	317	June	827.3	5.53	45.75	10649.7	538.03
Governess of Berndale 393988	C	128	June	1265.7	4.89	61.89	5768.8	273.84
Paynesville Jessica 276269	A	298	June	719.2	5.70	40.99	8825.9	451.25
Paynesville Queen 289114	A	287	June	326.2	5.59	18.23	9295.6	485.8
Brown, Charles C., Brownlea Farm, Lexington, Ohio.	Advanced Register Herd Test.							
*Brownlea Beautiful 2d 460836	C	26	May	1004.0	6.43	64.56		
		56	June	1322.0	4.98	65.84		
		87	July	1134.7	4.64	52.65	3460.7	183.05
S. Langwater Duvaux 122006 A. R.	D. Brownlea Beautiful 307432							
Brownlea Beauty 2d 442189	G	14	June	467.1	4.61	21.53		
		45	July	1057.3	4.61	48.74	1524.4	70.27
S. Florham Barrister 203805	D. Brownlea Beauty 394457							
Brownlea Rosamond 448990	C	20	June	1013.0	4.31	43.66		
		51	July	1454.1	4.31	62.67	2467.1	106.33
S. Florham Triumph 156745	D. Brownlea Rosalie 253157							

Brown, Donaldson, Mount Ararat Farm, Port Deposit, Md.

Challenger's Beda Flo 407518	G	365	June	78.7	5.51	4.34	7863.0	415.6
Challenger's Queenie 479593	F	153	June	759.7	6.46	49.08	4648.4	249.90
*Cherub's Golden Maiden 352056	A	206	June	892.0	4.57	40.96	7793.0	366.59
*Cherub's Golden Rod 451676	E	11	Mar	371.9	4.36	16.21		
		41	Apr	1044.1	4.36	45.52		
		72	May	1109.5	4.82	53.48		
		102	June	975.9	5.24	51.14	3501.4	166.35
S. Cherub's Royal Challenger of Shorewood 97614 A. R.				D. B. R. King's Golden Rod 275707 A. R. 29750				
Cherub's Golden Rosebud 478805	G	258	May	814.7	5.11	41.63		
		288	June	746.8	5.44	40.63	8157.2	417.16
Cherub's Jethro Delphinium 478806	G	141	June	852.2	4.71	40.14	4193.5	180.45
Cherub's Merry Maid 378809	G	84	June	753.3	5.13	38.64	2340.0	119.30
*Cherub's Midday Gloria 331878	A	284	May	1042.5	4.68	48.79		
		314	June	811.4	5.28	42.84	11722.5	534.55
*Cherub's Patient Rosalie 360114	B	326	June	901.6	4.92	44.36	11633.0	546.48
Cherub's Rose's Flora 478802	G	195	May	920.3	4.73	43.53		
		225	June	793.4	4.83	38.32	7118.9	326.19
Cherub's Royal Beauty 451678	F	346	June	479.6	5.93	28.44	7622.5	390.89
Cherub's Royal Paula 398341	F	260	May	979.8	5.27	51.64		
		290	June	878.9	5.46	47.99	10125.8	515.53
Cherub's Springvale Girl 478797	G	255	May	683.5	5.60	38.28		
		285	June	608.1	5.33	32.41	7091.9	366.23
Cherub's Steadfast Lucille 478808	G	132	June	788.3	5.07	39.97	4407.9	193.84
Cherub's Steadfast Rose 478799	G	254	May	632.8	5.38	34.04	6696.3	328.76
*Cosquay Henrietta 233118	A	340	May	1199.3	5.03	60.32		
		365	June	808.0	5.04	40.72	15180.3	696.5
King's Beda Flo 360113	B	242	June	843.9	5.33	44.98	8189.6	398.61
Monsieur Procris' Maid 307649	A	153	June	893.9	4.70	42.01	5492.8	246.21
Monsieur's Cora 479594	F	181	June	908.0	4.67	42.40	5728.0	265.92
Monsieur's Golden Maiden 295158	A	108	June	1464.8	3.83	56.10	5472.7	214.57
Monsieur's Senator Primrose 434628	D	309	May	892.0	4.98	44.42		
		339	June	781.9	5.00	39.10	10988.6	519.29
Rosebud's King's Rosalie 408840	B	181	June	942.4	5.60	52.77	6032.7	326.20
*Spring Rose Jess 275706	A	338	May	808.5	6.23	50.37		
		365	June	599.6	6.86	41.13	12130.2	670.1
*Wild Rose of the Overshot 205755	A	341	May	868.6	6.06	52.64		
		365	June	518.3	6.02	31.20	13439.7	693.3

Brown, H. H., Strother, S. C.

Glen-Echo's Golden Diana 504657	G	248	June	453.8	5.69	25.82	5000.3	264.80
Glen-Echo's Golden Grace Rose 504658	G	248	June	529.5	5.59	29.60	5502.6	308.33
Glen-Echo's Golden Lily 396161	D	133	June	877.9	5.09	44.69	4871.2	239.62
Leading Lady's Pet 411504	F	206	June	797.1	5.50	43.84	6877.8	351.22
Sunbeam's Ruth of Glen-Echo 496566	G	278	June	837.5	4.76	39.87	8669.3	403.72

Buckingham, M. C., Fairview Farm, Cornwall, Pa.

Balbina 417314	E	9	Apr	343.0	5.02	17.22		
		40	May	1277.9	5.02	64.15		
		70	June	1127.0	4.45	50.15	2747.9	131.52
S. Takaroa's Superior of Fairview 201724		D. Zaremba Ultimas 364046						
Belva of Fairview 325396	A	118	June	1266.7	4.59	58.14	5599.0	249.96
Flandria Ultimas 349586	A	126	June	1282.1	4.76	61.03	6205.6	288.27
Golden Gate of Cornwall 182793	A	357	June	264.3	4.95	13.11	12638.7	512.3
Marina Ultimas 358177	B	337	June	981.6	4.88	47.90	14994.6	659.55
Melta Ultimas 380621	C	225	June	1032.7	5.06	52.25	8729.9	450.93
Musa 380619	D	337	June	595.5	5.08	30.25	9562.5	441.34
Sophia Ultimas 349576	A	334	June	480.6	5.95	28.60	9576.2	492.33
Talamanca 354207	B	293	June	1198.8	4.59	55.02	13570.3	616.39
Ultra Narumsca 330773	A	339	June	732.5	5.42	39.70	10112.6	501.61

Buckley, H. H., Cathedral Farms, Oneonta, N. Y.

Cathedral Amabel's Mabel 421825	G	217	July	1218.1	5.14	62.61	8429.4	424.22
*Cathedral Amy 319986	A	365	July	381.4	6.25	23.84	10732.5	637.5
Cathedral Betty's Belle 436662	G	85	July	1085.3	5.73	62.19	3105.2	158.12
*Cathedral Dorothy's Lass 368252	B	148	June	1828.8	5.59	102.23		
		179	July	1713.7	5.95	101.97	11388.2	604.34
Cathedral Jane Rilma 436664	G	61	June	1534.2	4.93	75.64		
		92	July	1577.5	5.13	80.93	4635.2	228.17
*Cathedral Rhoda's Content 344934	A	273	July	1358.0	5.45	74.01	14157.6	736.45
*Cathedral Rosabel 334298	A	125	July	1646.4	5.17	85.12	6778.1	328.85
Cathedral Rosabel's Rilma 421827	G	173	July	1123.0	5.53	62.10	6322.7	318.25
Cathedral Rose Rilma 421823	F	233	July	1447.2	5.27	76.27	11171.9	557.65

Cassatt, E. B., Est., Chesterbrook Farm, Berwyn, Pa. Advanced Register Herd Test.

*Ada Butterscotch 284108	A	121	July	1247.0	4.72	58.86	5038.2	238.31
*Betty Butterscotch 257060	A	112	July	1112.0	4.46	49.60	4379.6	210.02
C. F.'s Honor Bright 424185	G	206	July	744.1	4.78	35.57	6041.5	294.33
C. F.'s Star Brandy 424184	G	173	July	747.9	5.36	40.09	4774.0	229.77
C. F.'s Victory Hyacinth 416991	G	181	July	829.2	5.55	46.02	5999.0	289.21
C. F.'s Virginia Hyacinth 424186	G	191	July	1005.0	5.30	53.27	7241.5	336.45
*Fancy Hyacinth 310494	A	365	July	1202.5	4.85	58.32	18733.7	848.0
*Rose Hyacinth 238472	A	196	June	793.9	6.03	47.87		
		·227	July	975.8	4.35	42.45	9145.5	431.68

Central Avenue Dairy, Incorporated, Phoenix, Ariz.

*Challenger's Laura of Overlook 275405	A	142	June	1299.3	4.83	62.76	7933.6	359.83

Cheney, Alton Austin, Falcon's Flight Farm, Litchfield, Conn.

Falcon's Lavinia 476402	F	224	June	791.0	4.72	37.34	6480.6	321.10

Cheney, B. Austin, Falcon's Flight Farm, Litchfield, Conn.								
Falcon's Bitter Sweet 304555	A	317	June	689.4	5.71	39.36	9161.8	487.82
Falcon's Darling 334525	A	169	June	950.1	4.63	43.99	6088.8	295.71
Falcon's Eidelweiss 346028	A	187	June	901.7	5.03	45.36	6924.1	351.99
Falcon's Felicity 362248	A	317	June	917.2	5.80	53.20	11683.3	602.43
Falcon's Fidessa 352246	B	334	June	723.2	5.11	36.96	9026.4	470.52
Falcon's Helen 437890	D	280	June	712.8	4.81	34.29	7705.9	389.93
Falcon's Lactosia 476401	F	112	June	1057.6	4.71	49.81	3998.7	201.35
Falcon's Lotus 376397	F	303	June	761.1	5.59	42.55	8458.9	457.04
Falcon's Lustre 476398	G	365	June	369.7	5.83	21.55	8738.5	471.0
Cheney, O. H., Cornwall Hill Farm, Patterson, N. Y. Advanced Register Herd Test.								
†Cornwall Hill Beech 461712	G	169	June	1025.7	5.23	53.64	6511.0	330.74
*†Cornwall Hill Butternut 397661	D	140	June	1119.8	5.23	58.57	5840.3	291.74
*Cornwall Hill Cherry 373921	B	234	June	909.0	5.25	47.72	7882.5	421.12
†Cornwall Hill Dogwood 461713	G	5	Mar	127.7	5.57	7.11		
		35	Apr	1155.7	5.57	64.37		
		66	May	1340.0	5.10	68.34		
		96	June	1199.2	4.85	58.16	3822.6	197.99
S. Foremost Victor 206534	D. Moorland Dairymaid 326369 A. R. 33821							
†Cornwall Hill Elm 413234	G	305	June	264.9	5.41	14.33	7817.1	382.8
*†Cornwall Hill Hemlock 396728	E	113	June	1049.5	4.65	48.80	4229.2	199.41
*†Cornwall Hill Hickory 402844	E	141	June	922.3	4.98	45.93	4469.9	231.81
†Cornwall Hill Laurel 461714	G	30	Apr	1008.0	4.99	50.30		
		61	May	1056.0	5.08	53.64		
		91	June	984.6	4.99	49.13	3048.6	153.07
S. Foremost Victor 206534	D. Cornwall Hill Linden 373171 A. R. 35733							
*†Cornwall Hill Linden 373171	C	132	June	1050.1	4.59	48.20	5003.2	241.84
†Cornwall Hill Magnolia 461716	G	30	Apr	983.2	5.71	56.14		
		61	May	1099.9	5.53	60.82		
		91	June	986.8	5.69	56.15	3069.9	173.11
S. Foremost Victor 206534	D. Cornwall Hill Maple 373170 A. R. 35813							
†Cornwall Hill Mulberry 461715	G	11	Mar	360.3	5.36	19.31		
		41	Apr	1220.9	4.49	54.82		
		72	May	1236.2	4.97	61.44		
		102	June	1018.7	4.95	50.43	3836.1	186.00
S. Foremost Victor 206534	D. Imp. Valongis Marguerite 312800 A. R. 32664							
†Cornwall Hill Spruce 461711	F	119	June	865.6	4.45	38.52	3767.9	170.12
*Northshire Donna May 311243	A	208	June	900.3	4.35	39.16	7437.3	337.68
*†Peach Melba 309226	A	235	June	1048.7	4.79	50.23	10562.1	528.48
Clack, Emma, Creswell, Oregon. Advanced Register Herd Test.								
†Lady Patsy Mata 412892	E	119	June	726.5	5.00	36.33	3062.0	147.77
†Lady's Fairy Princess 307772	A	131	June	776.8	5.80	45.05	3528.9	207.72
Clark, George P., Horse Shoe Falls Farms, Shannock, R. I.								
Horse Shoe Babe 413760	G	318	June	851.1	5.00	42.56	10142.9	525.10
*Horse Shoe C. Belle 321774	A	13	Mar	549.1	5.15	28.28		
		43	Apr	1554.3	5.15	80.05		
		74	May	1524.3	4.31	65.70		
		104	June	1290.8	4.41	56.92	4918.5	230.95
S. Caumsett Courageous 136678 A. R.	D. Dolly of Many Springs Farm 277928							
Horse Shoe Diane 413759	G	307	June	872.2	4.29	37.42	9902.0	415.50
Horse Shoe La Dolce 385710	D	193	June	941.1	4.21	39.62	8054.3	321.79
*Horse Shoe La Fleur 385711	D	146	June	997.8	5.30	52.88	5513.9	267.16
Horse Shoe La Helen 413763	G	236	June	942.5	5.17	48.73	8459.0	423.81
Horse Shoe La Maiden 385707	D	159	May	952.5	4.96	47.24		
		189	June	807.4	5.42	43.76	6369.9	316.77
Horse Shoe La Susette 386133	D	233	June	1017.9	4.40	44.79	9450.1	395.97
Horse Shoe May Fly 374031	C	16	Oct	523.0	4.63	24.21		
		46	Nov	1212.4	4.63	56.13		
		77	Dec	1195.1	4.44	53.06		
		108	Jan	1180.3	4.86	57.36		
		136	Feb	997.2	5.02	50.06		
		167	Mar	1075.6	5.12	55.07		
		197	Apr	1052.4	5.37	56.51		
		228	May	1067.8	5.24	55.95		
		258	June	1006.2	5.23	52.62	9310.0	460.97
S. Cathedral Duke 100668 A. R.	D. Horse Shoe May Blossom 270208 A. R. 32335							
Miss Lily of Meadow Springs 463916	E	157	June	955.8	4.23	40.43	5808.0	210.99
Queen Ann of Meadow Springs 468786	E	189	June	1148.8	4.45	51.12	8536.8	353.93
Clausing, Julius, Est., Gusanna Farms, Grafton, Wis. Advanced Register Herd Test.								
Butter Boy's Favorite 500041	F	251	June	500.5	5.85	29.28	4559.4	240.66
†Gusanna's Proud Josie 500040	F	240	June	593.4	4.76	28.25	5433.1	245.44
†Gusanna's Sunny Lass 404072	F	305	June	238.6	5.90	14.08	5585.2	282.3
Cleghorn Corporation, Longwoods, Md. Advanced Register Herd Test.								
†Butterfat's Top Notch of M. B. 421150	G	170	June	571.2	4.40	25.13	3628.6	159.40
Cleghorn Bell's Bignonia 387269	D	205	June	591.9	4.95	29.30	5323.6	254.30
†Cleghorn Blondy's Buttercup 412679	F	267	June	219.7	5.90	12.96	4461.3	234.23
†Cleghorn Blossom Bonnie Lass 430522	G	99	June	601.2	4.35	26.15	2216.8	91.87
†Cleghorn Carol's Clover 412678	E	130	June	704.9	4.90	34.54	3460.1	166.92
†Cleghorn Carol's Colleen 430523	G	186	June	466.1	5.60	26.10	3295.6	182.38
†Cleghorn Cinna's Flopsy 427331	G	117	June	634.7	4.55	28.88	2628.2	125.22
†Cleghorn Euphorbia Elsie 427330	G	100	June	835.9	4.35	36.36	2965.4	125.59
Cleghorn Ladybird's Pollyanna 427333	G	175	June	519.2	5.16	26.79	3484.1	171.56
†Cleghorn Superba's Sweet Pea 427332	G	112	June	775.0	4.00	31.00	3199.9	137.87
*Imp. De. Baugy's Daisy Rose 291726	A	170	June	1266.2	4.17	52.80	7736.6	337.97
*Grassland Zenoria 185315	A	160	June	1442.8	3.84	55.40	7796.7	330.52

†Neptune's Precious Lily 419891	G	236	May	574.4	4.30	24.70		
		266	June	529.1	4.46	23.60	5273.3	228.80
†Neptune's Rose of The Spurs 389436	D	165	June	701.8	5.01	35.16	4416.2	213.58
Clyburn, C. F. & Redfearn, W. T., Camden, S. C.								
Heartsease Butterfat Honeymoon 422265	G	250	June	865.9	5.70	49.36	7609.5	390.00
Compton, Lucius B., The Eliada Orphanage Farm, Asheville. N. C.								
Eliada's Butter Maid 432586	G	365	June	352.4	5.35	18.85	10911.3	497.1
Eliada's Dropping Leaf 441979	G	198	June	830.7	5.26	43.69	6475.1	319.75
Eliada's Koboss 432581	G	359	June	562.5	4.11	23.12	8545.7	359.75
Eliada's Violet Queen 432587	F	100	June	806.9	4.18	33.73	3072.4	124.43
*Eliada's Zylpha 356696	A	135	June	1102.6	4.61	50.83	5852.4	278.49
Princess' Peggy of Eliada 392516	E	364	June	521.3	5.39	28.10	10884.0	524.62
Compton, Lucius B. & Kimble, David, Asheville, N. C.								
Eliada's Pearl Babe 432588	G	242	June	761.7	4.80	36.56	7257.2	342.48
Compton, Lucius B. & McKenzie, Thomas, Asheville, N. C.								
Eliada's Dripping Gold 403295	F	359	June	722.3	5.25	37.92	10697.8	484.35
Comstock, George C., Jr., Carlton Farms, Montrose, Pa.	Advanced Register Herd Test.							
†Carlton's Daphne 329531	A	103	July	770.6	5.36	41.30	3085.3	153.75
†Carlton's Irene 431802	F	106	July	662.2	4.36	28.87	2816.4	132.26
†Carlton's Irma 431801	F	106	July	561.7	5.24	29.43	2147.5	116.24
†Carlton's Roberta 413562	F	264	July	353.1	5.93	20.94	5483.0	284.30
Carlton's Royal Clara 413561	F	229	July	580.6	4.50	26.13	4913.9	229.24
Corium Farm, Incorporated, Fond du Lac, Wis.								
Fearless's Peggy 409980	E	198	June	512.9	5.08	26.06	5511.5	275.16
Guernfalfa Aura 259578	A	248	June	765.9	5.15	39.44	9494.3	445.06
Lady Queen Bee's Madam Queen 324678	A	267	June	980.3	4.69	45.98	11554.0	548.64
Lake View Adoris 287809	A	266	June	383.7	4.83	18.53	7783.7	371.51
Corning, Parker, Corning Farm, Glenmont, N. Y.								
†August Girl of Distant View 301078	A	179	June	1054.4	4.59	48.40	7122.5	311.94
†Corning's Etta May 480036	G	91	June	805.6	5.20	41.89	2562.4	122.02
†Dorthea of Distant View 321349	A	267	June	797.9	4.75	37.90	9128.8	415.49
†Jewel of Distant View 2d 437834	D	28	May	1004.4	4.02	40.38		
		58	June	1197.6	4.08	48.86	2202.0	89.24
S. Westford Mapleton 199466	D. Jewel of Distant View 291906 A. R. 35425							
†Wyebrook Constant Lass 340061	A	292	June	928.3	4.90	45.49	9865.9	455.15
Cossey, Thomas J., Illiana Farms, Perrysville, Ind.								
†Illiana Goldie Locks 437376	G	136	July	815.9	4.96	40.47	3910.0	188.23
Illiana Marigold 425696	G	198	July	619.6	5.64	34.95	5043.1	252.87
Kenfleur's Foremost Oneida 452103	E	200	July	1131.2	4.77	53.96	8917.4	386.22
Sugar Grove Rose Bloom 423385	A	145	July	971.2	5.45	52.93	5157.4	284.15
Sunbeam of Lone Beech Farm 329727	A	283	July	1120.5	5.25	58.83	11735.4	616.70
Cox, Harry B., Barnegat Ranch, Marysville, Calif.	Advanced Register Herd Test.							
*†Amapola of Barnegat 295705	A	21	June	901.1	4.37	39.38		
S. Danny's Glad Lad of Fern-Dell 113522 A. R.		D. Olympic Alyssum 131153 A. R. 32940						
†Barnegat Alsine 2d 448100	G	225	June	672.5	4.32	29.05	6095.4	236.92
*†Barnegat Aralia 387820	D	31	May	1306.4	4.60	60.09		
		61	June	1227.8	4.22	51.81	2534.2	111.90
S. Troutmere Hoover 157308 A. R.	D. Azalea of Barnegat 233272 A. R. 27186							
†Barnegat Daphne 450115	F	105	June	764.0	3.73	28.50	2961.1	121.45
†Barnegat Dondia 424169	G	231	June	831.4	3.93	32.67	7747.9	295.67
*†Barnegat Itea 377904	D	305	June	370.5	5.96	22.08	7999.4	466.9
†Barnegat Lily 399173	C	122	June	952.6	4.63	44.11	4037.0	189.79
†Barnegat Mariposa 402046	E	252	June	452.7	6.79	30.74	5876.3	329.81
†Barnegat Mona 406788	F	172	June	718.8	4.81	34.57	4981.5	211.51
†Barnegat Princess 400619	E	266	June	604.4	4.64	28.04	6791.1	305.87
†Barnegat Vera 406787	E	72	June	997.8	3.83	38.22	2591.4	99.76
*†Godetia of Barnegat 347337	A	21	June	816.4	4.62	37.72		
S. Troutmere Hoover 157308 A. R.	D. Dot of Birdell Farm 118942 A. R. 32684							
*†Iris of Barnegat 320980	A	305	June	23.7	5.16	1.22	9539.9	467.0
*†Silene of Barnegat 352916	A	21	June	860.1	5.05	43.44		
S. Troutmere Hoover 157308 A. R.	D. Alma's Pearl of Oregon 220625 A. R. 26317							
*†Veronica of Barnegat 345801	A	220	May	840.6	4.53	38.08		
		250	June	642.3	5.03	32.31	7597.8	329.87
Cox, Louis S., Randot Farm, Methuen, Mass.								
Randot Adventuress 2d 353391	A	20	May	828.7	4.07	33.73		
		50	June	1181.9	4.68	55.31		
		81	July	1116.9	4.78	53.39	3127.5	142.43
S. Imp. Brother of Bella Cottage 88402 A. R.	D. Randot Adventuress 289229							
Randot Betty 426782	B	314	July	710.8	4.32	30.71	10848.5	454.05
Randot Floe 394982	A	186	July	949.0	5.11	48.49	6557.4	315.01
Randot Flopmix 432778	C	151	July	1231.2	4.90	60.33	6495.8	297.27
Randot Pansywin 478125	E	331	July	520.5	6.39	33.26	8126.1	472.77
Randot Princess 3d 455323	E	300	July	650.7	5.28	34.36	7793.3	418.98
Randot Suess 442330	C	284	July	843.6	5.03	42.43	8915.9	449.95
Crocker, Frank A., South Bend, Ind.								
Ridglydale's Lulu Alert 466595	F	269	May	649.0	4.60	29.85		
		299	June	688.6	4.20	28.92	7879.9	376.38
Crumb, Herbert, Riverview Guernsey Farm, Oxford, N. Y.								
†Tarbell Farms Royal Undine 393397	E	263	June	535.1	6.29	33.66	5832.0	332.26

Callum, J. Barlow, Est., Riveredge Farms, Reading, Pa.

*Belle's Granddaughter 275890	A	116	July	1179.9	4.50	53.10	5265.6	256.72
Riveredge's Ultra Pride 407766	F	304	July	776.5	5.06	39.29	8670.3	418.11
Riveredge Ultra May Rose 2d 420251	G	260	June	863.9	5.33	46.05		
		291	July	835.1	4.89	40.84	8698.1	416.93

Daines, C. J., Cache Meadow Farm, Logan, Utah. Advanced Register Herd Test.

†Adel of Rock Bottom 460461	G	226	July	716.0	4.95	35.44	5489.5	255.62
†Bluette of Thousand Springs 403053	E	298	July	568.4	4.90	27.85	6465.2	285.63
†Croppie of Daines Bros. Dairy 454392	G	132	July	649.7	4.16	27.03	3062.2	127.89
†Fleur of Thousand Springs 370828	B	159	July	664.6	5.78	38.41	3906.0	191.28
Juliett's Ruby Sue 422499	B	329	July	405.3	4.60	18.64	6370.6	277.05
†Molly of Daines Bros. Farm 456984	A	179	July	689.1	4.45	30.66	5064.3	213.00
Nancy of Daines Bros. Dairy 450245	G	295	July	503.2	3.81	19.17	6045.1	237.38
†Park's Nancy's Dimple 264338	A	73	July	1116.6	3.53	39.42	2840.8	104.76
†Pilot's Bonnie's Lassie 382745	C	122	July	778.8	4.60	35.82	3665.1	157.84
†Purity of Thousand Springs 396659	D	87	July	789.6	3.64	28.74	2552.3	104.14
†Snowflake of Thousand Springs 437010	G	260	July	459.6	4.75	21.83	4608.8	209.84

Davenport, Charles M., Ladderlook Farm, Leyden, Mass.

Ladderlook Belise 394653	D	103	June	977.9	4.25	41.56	3593.6	150.89
Ladderlook Deboretta 414136	F	172	June	856.0	5.25	44.94	5254.8	274.21
*Ladderlook Minorca 376424	B	31	May	1279.1	4.60	58.84		
		61	June	1188.9	4.26	50.65	2468.0	109.49
S. Langwater Bigard 123279 A. R.	D. Manatuck Minnehaha 192210 A. R. 30314							
Ladderlook Wolverine 353046	A	72	June	1104.3	3.99	44.06	2677.1	117.36

Dieckhoff, Fred, Grangemead Farm, St. Charles, Ill.

Gipsy Maid of Edgewood 427390	A	113	June	1497.6	3.89	58.26	6394.2	243.09
Mollie of Four Pine 334232	A	100	June	1122.8	4.17	46.82	3928.1	168.28
Violet of Sunset Ridge 424181	C	18	Apr	897.2	5.22	46.83		
		49	May	1548.7	5.29	81.93	2445.9	128.76
S. Ralph of Bide-A-Wee Home 189426	D. Bobbie of Sunset Ridge 411666							

Domaszek, Matt, New Hope Guernsey Farm, Amherst Junction, Wis.

New Hope Gardenius's Beauty 434316	G	234	June	993.0	4.38	43.49		
		265	July	884.4	4.59	40.59	9618.0	430.14
New Hope Gardenius's Laughter 439203	G	134	June	1260.3	4.66	58.73		
		165	July	1261.6	4.54	57.28	7121.8	307.11
New Hope Gardenius's Princess 439204	G	117	June	1034.7	4.72	48.84		
		148	July	1016.0	4.66	47.35	5210.8	230.01
*New Hope Miladdie's Pride 301376	A	311	June	1287.0	5.11	65.77		
		342	July	1219.2	5.19	63.28	15998.4	845.74
New Hope Prince's May 434318	G	161	June	998.2	5.57	55.60		
		192	July	963.6	5.51	53.09	6608.1	337.61

Douglas, Elizabeth, Spring Farm, Tilly Foster, N. Y. Advanced Register Herd Test.

†Stadacona Barbi 375269	C	206	July	765.0	5.41	41.39	6087.8	342.42
†Stadacona Bossey 428689	F	69	July	760.1	5.75	43.71	1802.0	100.08
†Stadacona Christmas 428690	G	210	July	641.5	4.81	30.86	5285.0	250.12
†Stadacona Rexella 423726	G	204	July	760.3	4.94	37.56	5635.7	310.43
*†Stadacona Rosebud 350770	A	6	June	192.0	4.45	8.54		
		37	July	1239.7	4.45	55.17	1431.7	63.71
S. Stadacona Wizard 163802 A. R.	D. Imp. Lady Rosebud of the Hubits 304498 A. R. 34039							

Drake, L. J., Rock Creek Farm, Plano, Ill. Advanced Register Herd Test.

*†Corium Pride's Kanita 291035	A	79	June	1623.4	4.52	73.38	4434.3	204.54
*Corium Slogan's Necia 371017	C	273	June	911.4	5.07	46.21	9535.7	488.90
†Corium Slogan's Nida 372452	C	266	June	573.2	4.92	28.20	7405.3	375.15
*†Corium Slogan's Nola 365786	A	75	June	1424.8	4.40	62.69	3836.8	183.26
*†Corium Ultivan Maud 363633	B	215	June	926.4	5.18	47.99	7890.1	395.00
*†Corium Ultivan Nadine 372451	C	281	June	575.7	5.52	31.78	8584.4	404.82
*†Corium Ultivan Naiad 369433	B	152	June	1302.2	4.51	58.73	7036.2	315.51
*Dunwalke Rose of the Desert 301180	A	122	June	1336.2	4.10	54.78	5806.7	267.42
†Lockshore Bluebell 380926	C	173	June	798.5	4.20	33.54	5694.3	245.84
†Lockshore Lady Eileen 394192	D	282	June	521.6	4.87	25.40	6809.0	355.41
*†Lockshore Miss Judith 373535	B	5	May	221.0	4.75	10.50		
		35	June	1650.3	4.00	66.01	1871.3	76.51
S. Shuttlewick Apollo 139253 A. R.	D. Belle's Judith of Calumet 240249 A. R. 27260							
†Lockshore Patsy Sue 384622	D	293	June	252.1	5.70	14.37	6658.4	331.6
*†Lockshore Polyanthus 377435	C	134	June	1116.5	3.99	44.55	5501.0	238.10
†Lockshore Springtime 421316	E	82	June	1326.1	3.79	50.26	3649.2	149.40
*†Lockshore Ultra Princess 394194	E	305	June	572.0	5.48	31.35	8898.2	424.9
*†New Hope Gardenius's Belle 364576	A	21	May	958.3	4.10	39.29		
		51	June	1218.4	4.10	49.95	2176.7	89.24
S. Langwater Gardenius 178663 A. R.	D. New Hope Jim's Cowan 256155							
*†New Hope Gardenius's Betty 383316	C	205	June	817.8	4.45	36.39	7788.7	346.69
*†New Hope Gardenius's Susan 381237	C	190	June	1203.1	4.58	55.10	8384.4	388.60
†Rex's Frances 429604	G	167	June	1074.6	4.69	50.40	6154.5	277.31
†Rock Creek's Biddable Suit 475218	G	161	June	652.0	4.58	29.86	4473.4	218.41
†Rock Creek's Partner 421054	E	21	May	807.8	4.05	32.72		
		51	June	1030.0	3.70	38.11	1837.8	70.83
S. Corium Slogan's Marcus 198721	D. Corium Ultivan Maud 363633 A. R. 36587							
†Rock Creek's Quick Trick 468796	F	10	May	329.5	3.95	13.02		
		40	June	848.3	4.54	38.51	1177.8	51.53
S. Lockshore Crystal Prince 194628	D. Lockshore Bluebell 380926							
*†St. James Champion's Isabelle 320230	A	212	June	1025.2	4.39	45.01	8580.0	377.94
*†Wood Lawn Count's Queen 414658	D	67	June	1365.6	4.07	55.58	3231.7	139.27

Drew, Fred, Kenilworth Farm, McLean, Va.

Kenilworth Cameo's Grace 414861	G	365	June	55.0	6.17	3.39	12094.9	602.8
Kenilworth Celia's Hazel 430450	G	241	June	777.3	4.60	35.76	8356.0	406.99
*Kenilworth Fairy 330658	A	155	June	1026.8	4.96	50.93	7062.8	338.84
Kenilworth Min's Cynthia 401064	E	206	June	668.6	5.18	34.63	5502.4	299.37
*Kenilworth Sue's Clair 401065	E	140	June	1375.5	4.13	56.81	7029.8	312.44
Kenilworth Sylvia's Hannah 426564	G	293	June	607.6	4.83	29.35	7042.8	341.30

Dunwalke Farm, Incorporated, Bedminster, N. J. Advanced Register Herd Test.

†Dunwalke Blanchette's Maggie 387567	E	277	June	430.0	6.59	28.34	5111.9	285.46
†Dunwalke Blanchette Valentine 388501	D	10	Jan	344.4	5.09	17.53		
		38	Feb	1116.6	5.09	56.83		
		69	Mar	1215.5	4.82	58.59		
		99	Apr	1078.6	4.71	50.80		
		130	May	1043.9	4.97	51.88		
		160	June	936.6	4.88	45.71	5735.6	281.34
S. Imp. Blanchette's Butterfat 104968 A. R.		D. Dunwalke Valentine's Bonny 282156						
†Dunwalke Brilliant Lady 428834	G	11	May	276.8	4.73	13.09		
		41	June	877.3	4.73	41.50	1154.1	54.59
S. Dunwalke Noble 200258		D. Dunwalke Brilliant Flower 317092 A. R. 32796						
†Dunwalke Butterfat's Pauline 406752	G	28	July	729.8	5.39	39.34		
		59	Aug	915.3	4.64	42.47		
		89	Sept	858.0	4.58	39.30		
		120	Oct	773.8	4.87	37.68		
		150	Nov	662.5	4.44	29.42		
		181	Dec	676.3	4.93	33.34		
		212	Jan	707.8	4.68	33.13		
		241	Feb	653.5	4.98	32.54		
		271	Mar	715.2	4.70	33.61		
		301	Apr	652.6	5.09	33.22		
		305	May	82.6	5.09	4.20	7427.4	358.3
S. Imp. Blanchette's Butterfat 104968 A. R.		D. Dunwalke Polly's Flower 319971						
†Dunwalke Butterfat's Ruby 428832	G	6	Mar	151.6	4.91	7.44		
		36	Apr	842.7	4.91	41.38		
		67	May	839.8	4.84	40.65		
		97	June	796.1	5.09	40.52	2630.2	129.99
S. Imp. Blanchette's Butterfat 104968 A. R.		D. Imp. Dunwalk Gem's Beauty 190667 A. R. 22901						
*†Dunwalke Golden Beauty 382064	C	28	May	1311.1	4.88	63.98		
		58	June	1045.1	4.27	44.63	2356.2	108.61
S. Beauty's Golden Noble 173599 A. R.		D. Dunwalk Valentine's Beauty 261578 A. R. 29100						
†Dunwalke Golden Bonny 410838	F	198	June	709.4	5.56	39.44	5969.0	296.20
†Dunwalke Golden Noble's Jewel 425006	F	15	Apr	493.3	4.48	22.10		
		46	May	1036.7	4.48	46.44		
		76	June	918.3	4.08	37.47	2448.3	106.01
S. Dunwalke Fanny's Golden Noble 193472		D. Dunwalke Brilliant's Jewel 269424 A. R. 29528						
†Dunwalke Golden Queen 399741	E	4	Apr	131.2	4.71	6.18		
		35	May	1276.3	4.71	60.11		
		65	June	1168.9	4.70	54.94	2576.4	121.23
S. Beauty's Golden Noble 173599 A. R.		D. Queen's Fanny 215784 A. R. 28750						
*†Dunwalke Golden Rose 382062	C	4	Apr	158.6	5.62	8.91		
		35	May	1406.6	5.62	79.05		
		65	June	1245.3	5.11	63.63	2810.5	151.59
S. Beauty's Golden Noble 173599 A. R.		D. Dunwalke Garden Rose 316270 A. R. 34742						
†Dunwalke Governor's Belle 382066	D	289	June	953.4	5.43	51.77	10161.9	499.56
†Dunwalke Governor's Maggie 399742	E	25	May	1018.4	4.56	46.44		
		55	June	1191.2	4.69	55.87	2209.6	102.31
S. Dunwalke La Fleur's Governor 166850 A. R.		D. Imp. Dunwalk Sweet Maggie 190675 A. R. 23130						
†Dunwalke Governor's Princess 399740	F	302	June	765.5	5.27	40.34	8126.7	402.49
†Dunwalke Governor's Ruby 428831	G	26	Feb	759.8	4.89	37.15		
		57	Mar	831.3	4.46	37.08		
		87	Apr	840.6	5.00	42.03		
		118	May	911.0	4.88	44.46		
		148	June	784.7	4.80	37.67	4127.4	198.39
S. Dunwalke La Fleur's Governor 166850 A. R.		D. Dunwalke Maggie's Ruby 300244 A. R. 31526						
†Dunwalke Lily of Beaulieu 408405	G	28	Aug	544.1	7.27	39.56		
		58	Sept	654.5	7.27	47.58		
		89	Oct	673.9	5.67	38.21		
		119	Nov	587.5	5.22	30.67		
		150	Dec	653.5	5.28	34.50		
		181	Jan	651.9	5.02	32.73		
		209	Feb	606.2	5.16	31.28		
		240	Mar	676.0	4.83	32.65		
		270	Apr	650.5	5.22	33.96		
		301	May	608.1	6.20	37.70		
		305	June	65.5	6.20	4.06	6371.7	362.9
S. Dunwalke Noble of Beaulieu 199172		D. Dunwalke Maggie's Lily 356283 A. R. 34944						
†Imp. Dunwalke Noble Maid 387568	D	198	June	772.0	4.09	31.57	6772.2	247.22
†Dunwalke Noble Rosebud 428829	F	6	Mar	164.8	4.46	7.35		
		36	Apr	888.2	4.46	39.61		
		67	May	910.8	3.77	34.34	1963.8	81.30
S. Dunwalke Noble 200258		D. Dunwalke Noble's Rose 382063						
†Dunwalke Noble's Bonny Girl 440866	G	27	May	818.8	4.72	38.65		
		57	June	893.3	4.64	41.45	1712.1	80.10
S. Dunwalke Noble 200258		D. Dunwalke Butterfat Bonny 359627 A. R. 34740						
†Dunwalke Noble's Buttercup 406753	G	295	June	655.9	5.91	38.76	7289.2	351.52
†Dunwalke Noble's Flower 406750	G	14	July	362.8	5.18	18.79		
		45	Aug	869.1	5.18	45.02		
		75	Sept	768.2	4.14	31.80		
		106	Oct	697.3	5.33	37.17		

		136	Nov	620.5	5.15	31.96		
		167	Dec	687.7	5.12	35.21		
		198	Jan	653.7	5.37	35.10		
		226	Feb	597.7	5.63	33.65		
		257	Mar	656.6	5.33	35.00		
		287	Apr	639.0	5.53	35.34	6552.6	339.04
S. Beauty's Golden Noble 173599 A. R.	D. Dunwalke Garden Rose 316270 A. R. 34742							
†Dunwalke Noble's Maggie 430025	G	26	May	673.2	3.74	25.18		
		56	June	802.7	4.15	33.31	1475.9	58.49
S. Dunwalke Noble 200258	D. Imp. Dunwalk Sweet Maggie 190675 A. R. 23130							
†Dunwalke Paulette's Honor 291180	A	6	Mar	205.7	5.48	11.27		
		36	Apr	1225.9	5.48	67.18		
		67	May	1339.8	4.06	54.40		
		97	June	1219.6	4.70	57.32	3991.0	190.17
S. Dunwalke Chieftain 124684	D. Imp. Paulette III. of Duvaux 182227 A. R. 22993							
Eby, Mervin, Lookwell Farm, Elkhart, Ind.	Advanced Register Herd Test.							
Caromel of Lookwell Farm 383558	D	316	June	1088.0	5.12	55.71	12546.5	591.91
*Duplicate's Choisie of L. F. 361679	A	30	May	1538.8	4.04	62.17		
		60	June	1556.2	3.96	61.63	3095.0	123.80
S. Duplicate of Halfred Farms 163851 A. R.	D. Fi Fi of Lookwell Farm 304220 A. R. 31297							
*Duplicate's Coronet of L. F. 361680	B	212	June	1226.3	5.11	62.66	10093.6	438.98
Duplicate's Cottie of L. F. 387645	E	351	June	891.7	4.95	44.14	13324.5	567.74
Duplicate's Dora of L. F. 388768	E	321	June	732.3	5.62	41.16	9403.9	484.47
Fern of Lookwell Farm 417017	D	30	May	1106.4	4.24	46.91		
		60	June	1064.1	4.48	47.67	2170.5	94.58
S. Duplicate of Halfred Farm 163851 A. R.	D. Annabelle of Lookwell Farm 236521 A. R. 30423							
Fi Fi's Nancy of Lookwell Farm 417018	E	30	May	1012.6	4.53	45.87		
		60	June	917.3	4.74	43.48	1929.9	89.35
S. Fi Fi's Nobleman of East Lynne 115250 A. R.	D. Duplicate's Dawn of L. F. 356226 A. R. 34135							
Jean of Hoovens Farm 405787	D	30	May	1226.8	4.54	55.70		
		60	June	1162.8	4.65	54.07	2389.6	109.77
S. Gold Bond of Musser Farm 174834 A. R.	D. Jennie's Joan of Hoovens Farm 301070							
*Lassie of Lookwell Farm 303200	A	323	June	916.7	5.40	49.50	11213.8	565.59
Lookwell Levity 439954	G	197	June	1030.7	4.45	45.87	7479.4	318.77
Lookwell Nellie 439955	G	212	June	768.4	5.22	40.11	5932.8	278.38
Lookwell Red Rose 426386	G	288	June	1147.2	4.84	55.52	11017.2	471.52
Lookwell Sunrise 432336	G	273	June	889.2	4.62	41.08	9014.7	391.37
Egbert, Emmet, Bow, Wash.	Advanced Register Herd Test.							
*†Chuckanut Pansy 374080	B	26	Apr	1234.8	5.20	64.21		
		57	May	1673.8	4.19	70.13	2908.6	134.34
S. Darigold Prince 180582 A. R.	D. Chuckanut Princess 290225 A. R. 30017							
Erf, William, Chestnut Ridge Farm, Bellevue, Ohio.	Advanced Register Herd Test.							
*†Chestnut Ridge Betty Jean 397216	B	230	June	961.6	5.45	52.41	7725.7	420.62
†Chestnut Ridge Cherub's Dimple 438638	G	89	June	860.9	4.30	37.02	2726.4	117.78
†Chestnut Ridge Iona Buttermaid 410047	F	305	June	126.9	5.40	6.85	5892.0	271.9
*Chestnut Ridge Iona Jemima 335893	A	156	June	969.1	4.18	40.51	5896.2	294.80
†Chestnut Ridge Sunny Jean 517297	G	22	Apr	719.6	4.51	32.45		
		53	May	970.7	4.51	43.78		
		83	June	997.8	4.61	46.00	2688.1	122.23
S. Franchester Sailor 201319	D. Chestnut Ridge Betty Jean 397216 A. R. 34070							
Fairlawn Farms, Incorporated, Adelphia, N. J.								
Bloomfield Bluette 350798	A	319	June	792.0	5.40	42.77	10607.2	577.91
Bloomfield Pet Princess 410309	G	304	Apr	75.2	4.64	3.49		
		335	May	1393.8	4.64	64.67		
		365	June	1407.8	4.87	68.56	9536.7	466.4
Clarisse of Pennbrook 357421	B	349	June	682.3	6.17	42.10	12340.6	646.22
*Coker Cavalier's Helen 339926	A	131	May	959.6	5.21	50.00		
		161	June	1053.4	4.49	47.30	5829.1	302.43
Coker Cavalier's Pink 312213	A	233	June	909.5	4.02	36.56	8545.2	418.37
Coker Gay Sunbeam 420952	D	365	June	548.3	6.26	34.32	11529.7	614.8
*Coker Proud Carnation 363346	B	158	June	1130.3	4.46	50.41	6480.5	312.43
Dorothy's Springtime 463797	F	130	June	964.9	5.09	49.11	4463.0	220.56
Edgewood Cutie 402025	B	303	June	715.0	6.50	46.48	8453.9	508.53
Fernspring Pride 431198	G	246	June	919.6	4.24	38.99	8373.0	401.32
Foxdean's Butter Maid 408705	F	203	June	939.8	4.37	41.07	7487.6	354.36
Freehold's Imogene 368688	A	67	May	1401.6	5.17	72.46		
		97	June	1016.8	5.11	51.96	3929.9	194.70
Haywood Dorcas 397730	A	315	June	781.0	5.11	39.91	12404.8	603.63
Hindsdale Golden Marilea 442643	G	114	June	1024.9	4.48	45.92	4040.0	181.02
*Jecava Io 302871	A	324	June	555.0	4.44	24.64	9073.0	449.28
Jecava Lola 418991	G	324	June	930.2	4.56	42.42	11565.0	553.95
Knollwood Abelia 413105	F	114	June	951.1	4.16	39.57	3661.4	175.18
*Knollwood Gentian 286987	A	296	June	865.5	4.48	38.77	10894.0	530.45
Knollwood Linaria 425888	G	23	May	732.4	4.71	34.50		
		53	June	1004.9	3.74	37.58	1737.3	72.08
S. Knollwood Archer 159837	D. Knollwood Lupin 362720 A. R. 36333							
Knollwood Netoria 425890	G	23	May	715.3	5.36	38.34		
		53	June	946.5	4.89	46.20	1661.8	84.54
S. Knollwood Archer 159837	D. Knollwood Mignonette 168275 A. R. 20410							
Knollwood Rosamund 425885	G	246	June	824.6	5.24	43.21	7952.6	409.04
Knollwood Rose Cammelia 426463	G	74	June	1065.2	4.09	43.57	2679.1	125.37
Knollwood Victoria 370644	B	161	June	897.6	5.01	44.97	5682.7	297.50
Knollwood Violet 414572	E	72	June	925.5	4.78	44.24	2214.4	113.53
Knollwood Zea 413104	E	109	June	1206.5	4.48	54.05	4959.1	227.38
*Lesbia's May of Salem 382753	A	7	Apr	252.8	4.69	11.86		
		38	May	1274.4	4.51	57.48		
		68	June	1305.8	3.80	49.62	2833.0	118.96

S. Foremost's Pride of Oakdale 141404	D. Lesbia's May's Fancy 245756							
Maxim's Esther 404248	D	201	June	914.0	4.70	42.96	7229.1	367.32
Maxim's Nancy of Burkeville 382127	C	212	June	902.2	4.36	39.34	8362.9	412.80
Maxim's Polly Anna 455680	G	222	June	800.8	4.88	39.08	6908.5	361.94
Maxim's Speckle Fay 455678	D	30	June	1129.7	4.48	50.61		
S. Maxim of Burkeville 129366 A. R.	D. Lucerne's Fay 208401							
Mirth of Garden Creek 379897	C	109	June	1109.5	4.09	45.38	4901.8	210.03
Oaks Farm Grace 352431	A	81	June	1231.9	4.15	51.12	2974.9	136.18
Oaks Farm Harmony 359969	A	18	June	749.2	4.60	34.46		
S. Imp. Bickleigh Noble III. 135932 A. R.	D. Oaks Farm Cowslip 245010 A. R. 29357							
Oaks Farm Hazel 360270	A	22	June	912.6	4.90	44.72		
S. Brookmead's Frederick 169802	D. Oaks Farm Diana 273599 A. R. 30061							
Pride of Tip Top Farm 392461	E	303	June	698.4	5.47	38.20	8755.0	466.47
Quail Roost Maxim's Puff 514920	G	5	May	165.4	4.55	7.53		
		35	June	992.7	4.55	45.17	1158.1	52.70
S. High Point Prince Maxim 104016 A. R.	D. Quail Roost Taxpayer's Phyllis 348836 A. R. 33936							
Royal Queenie of Pennbrook 374181	D	349	June	529.7	5.84	30.93	10614.0	580.17
Sunnybrook Empress 448370	A	303	June	494.6	4.66	23.05	8940.8	417.41
*Sunnybrook Jade 292035	A	67	June	1289.3	4.12	53.12	2910.9	126.30
Sunnybrook Venus 448371	B	357	June	426.7	5.77	24.62	10836.5	554.17
Sunny of Weyhill 395067	F	341	June	875.8	5.34	46.77	10564.8	572.61
Wonder of Bonnie Blink Farm 395232	E	293	June	741.9	4.89	36.28	9561.5	449.33
Farm & Trades School, The, Thompson's Island, Boston, Mass.								
Thompson's Island Nellie 512682	F	25	Mar	927.1	4.86	45.06		
		55	Apr	1182.3	4.98	58.88		
		86	May	1106.2	5.05	55.86	3215.6	159.80
S. Meredith Dean 129990 A. R.	D. Island Iris 220326							
Fircrest Farms, Incorporated, Bellingham, Wash.								
Glenloch Melissa 341288	A	242	June	961.3	5.08	48.83	7899.3	387.83
†Glenloch Western Rose 475398	E	262	June	704.8	6.10	42.99	6919.0	382.38
Princess White Star 395466	E	315	Feb	690.0	5.70	39.33		
		346	Mar	671.7	5.56	37.35		
		365	Apr	347.5	5.56	19.32	11191.7	573.4
Flinn, Ralph E., Beechwood Farms, Sharpsburg, Pa.								
Beechwood Elizabeth 392029	D	175	June	552.0	6.05	33.40	4868.6	267.11
Beechwood Eugenie 353699	A	136	June	902.9	4.60	41.53	4615.8	216.99
Beechwood Marble 324155	A	251	June	739.1	5.07	37.47	8193.1	403.11
*Beechwood Rubistein 407089	B	329	June	996.2	4.93	49.11	12683.2	619.84
Beechwood Sapphire 422984	F	150	June	975.8	4.71	45.96	5063.5	237.98
Beechwood Susana 422983	G	325	June	635.6	5.68	36.10	7866.1	437.20
Beechwood Sylvia 424585	G	209	June	914.0	4.13	37.75	6656.2	261.37
*†Beechwood Victoria 373400	B	135	June	953.2	5.10	48.61	5046.5	248.13
Foxburg's Beau's Ann 340585	A	314	June	1031.7	5.23	53.96	11882.6	634.38
Hartwood Prince's Bud 372639	A	16	Mar	659.2	3.94	25.97		
		46	Apr	1411.4	3.94	55.61		
		77	May	1369.4	4.48	61.35		
		107	June	1184.6	4.39	52.00	4624.6	194.93
S. Beechwood Prince Arthur 151226	D. Royal's Bud of Maple Grove 206284 A. R. 29103							
Foremost Guernsey Association, Incorporated, Hopewell Junction, N. Y.								
Butler Island Fayroyal Miriam 408602	F	212	June	1079.2	4.47	48.24	8333.7	373.67
Dasher's May Royal 436773	E	197	June	1056.5	4.96	52.40	8696.0	419.70
Eloise's Mary Frances 470732	G	137	June	1044.2	5.08	53.05	5425.3	252.70
*Fayroyal's Gem 305759	A	5	Apr	215.0	4.24	9.12		
S. May Royal's Majesty 117245 A. R.	D. Langwater Remembrance 74813 A. R. 11355							
*Foremost Hiawatha 341835	A	153	June	867.8	4.77	41.39	5650.7	256.59
*Foremost Kotilde 434460	E	4	Mar	173.8	4.60	7.99		
		34	Apr	1563.3	4.60	71.91	1737.1	79.90
S. Foremost Masterpiece 159266 A. R.	D. La Noce of Island Farm 2d 153837 A. R. 23792							
Foremost Laurina 457969	G	334	June	787.1	5.38	42.35	11539.4	573.34
Foremost Lemira 468074	G	164	June	1021.5	5.33	54.45	5970.1	306.33
Foremost Lida 460693	G	223	May	1338.5	5.44	72.81		
		253	June	1188.6	5.57	66.21	11207.8	585.43
Foremost Lilda 475297	G	11	Mar	363.4	3.60	13.08		
		41	Apr	1216.4	4.60	55.95		
		72	May	1243.8	5.00	62.19		
		102	June	983.2	4.51	44.34	3806.8	175.56
S. May Royal's Valor 146509	D. Fayroyal's Hilda 347884 A. R. 32377							
Foremost Lorena 453672	G	338	June	428.1	5.80	24.83	8457.3	484.56
Foremost Loyalty 474408	G	25	Mar	1071.4	4.24	45.43		
		55	Apr	1493.8	4.21	62.89		
		86	May	1561.2	4.07	63.54		
		116	June	1183.3	4.50	53.25	5309.7	225.11
S. May Royal's Valor 146509	D. Peach Blossom of the Prairie 126063 A. R. 15883							
Foremost Lucia 463836	G	209	June	1085.5	4.97	53.95	7896.5	395.72
Foremost Lucky Girl 468073	G	174	June	1150.8	5.46	62.83	7559.3	355.09
Foremost Luella 452102	G	354	June	1030.6	4.30	44.32	13148.0	609.80
Foremost Marion 476657	G	8	Mar	289.6	3.78	10.95		
		38	Apr	1134.3	4.40	49.91	1423.9	60.86
S. Foremost's Bell Buoy 117666 A. R.	D. Foremost Jaroline 389720 A. R. 36422							
Foremost Mayflower 475298	G	13	Mar	468.9	4.40	20.63		
		43	Apr	1186.0	5.33	63.21		
		74	May	1132.0	5.63	63.73		
		104	June	954.7	5.27	50.31	3741.6	197.88
S. Foremost Nobly Born 182562 A. R.	D. Mayflower's Fawn Face 92475 A. R. 13794							
Foremost's Dawn 373793	B	133	June	1118.1	4.44	49.64	5842.8	243.21
Foremost's Springdale Blossom 375205	C	293	June	892.1	5.13	45.76	10727.1	539.37

Foremost's Topsy 374862	B	28	Apr	1118.4	4.37	48.87		
		59	May	1224.2	5.21	63.78		
		89	June	955.4	5.07	48.44	3298.0	161.09
S. Foremost's Dictator 130299 A. R.	D. Topsy of Meadowbrook 145490							
Gayhead's Mandy 475543	G	220	June	771.0	5.43	41.87	7191.6	362.32
Langwater Opal 2d 427673	F	334	June	587.0	4.88	28.65	9303.9	514.78
Maple Lane New Year 363642	B	309	June	978.8	4.82	47.18	11662.0	557.54
*May Royal's Fraulein 277093	A	365	June	285.8	6.14	17.55	9496.8	530.3
Oswego Falls Alexandra 2d 383009	D	293	June	612.8	5.28	32.36	8830.8	425.02
Oswego Falls Farms Cathleen 2d 383005	E	334	June	1061.7	4.71	50.01	13090.7	618.14
Oswego Falls Farms Faith 328077	A	124	May	1695.3	4.91	83.24		
		154	June	1416.4	5.28	74.79	8512.3	419.40
Oswego Falls Farms Goldilocks 2d 431477	G	147	June	815.8	4.63	37.77	5329.0	246.66
*Superb's Faithful 410579	C	11	Apr	447.3	5.13	22.95		
		42	May	1546.5	4.41	68.20		
		72	June	1460.7	4.46	65.15	3454.5	156.30
S. Foremost's Superb 130291 A. R.	D. Mixter Faithful 101637 A. R. 11670							
Supreme's Generous 317312	A	365	May	156.8	5.39	8.45	13751.0	693.3
Supreme's Kaleda 417298	D	202	June	925.2	4.39	40.62	8176.5	359.01
Supreme's Karess 406660	D	27	Mar	1360.8	3.93	53.48		
		57	Apr	1586.8	3.87	61.41		
		88	May	1653.4	4.16	68.78		
		118	June	1423.1	4.13	58.77	6024.1	242.44
S. Royal Supreme 137088 A. R.	D. Golden Windflower 155557 A. R. 19827							
Fort Dodge Creamery Company, Rosedale Farm, Fort Dodge, Iowa.								
Rosedale Emily 353767	B	328	June	553.4	5.80	32.10	10006.1	524.67
Rosedale Fancy 375123	C	365	June	443.8	5.07	22.50	15054.6	672.0
Rosedale Fanita 407471	B	125	June	1260.5	5.41	68.19	5706.0	279.72
Rosedale Florinda 415420	C	103	June	1181.1	4.34	51.26	4272.1	195.16
Rosedale Georgia 428969	D	120	June	1118.5	3.87	43.29	4768.3	212.77
Rosedale Gloria May 425557	C	154	June	1141.9	4.10	46.82	6427.6	277.95
Rosedale Hannah 456464	E	132	June	1009.8	5.51	55.64	4966.0	240.72
Rosedale Hattie 465952	E	97	June	1228.3	4.05	49.75	4199.2	182.74
Rosedale Honey 495667	G	212	June	749.6	5.46	40.93	6237.1	305.76
Rosedale Hope 441601	G	12	Mar	334.6	5.03	16.83		
		42	Apr	1027.2	5.03	51.67		
		73	May	1179.1	5.44	64.14		
		103	June	1127.0	4.47	50.38	3667.9	183.02
S. Maherwood Dakotan 187999	D. Rosedale Florinda 415420							
Rosedale Idol 516732	G	20	May	611.9	4.44	27.17		
		50	June	1017.5	4.44	45.18	1629.4	72.35
S. Governor of Rosedale 130855 A. R.	D. Rosedale Beatrice 246655							
Rosedale Imogene 508393	G	16	Apr	423.5	4.41	18.68		
		47	May	1195.0	4.41	52.70		
		77	June	1065.7	3.70	39.43	2684.2	110.81
S. Maherwood Dakotan 187999	D. Rosedale Fashion 375120							
Rosedale Ina 508387	G	15	Mar	441.6	4.86	21.46		
		45	Apr	1072.9	4.86	52.14		
		76	May	1101.3	4.34	47.80		
		106	June	971.6	5.14	49.94	3587.4	171.34
S. Governor of Rosedale 130855 A. R.	D. Rosedale Deva 329728							
Rosedale Iola 508386	G	24	Mar	753.7	4.52	34.07		
		54	Apr	1064.3	4.52	48.11		
		85	May	1119.1	3.87	43.31		
		115	June	1036.1	3.94	40.82	3973.2	166.31
S. Maherwood Dakotan 187999	D. Rosedale Doretta 310639							
Rosedale Iris 508391	G	24	Apr	651.7	4.94	32.19		
		55	May	973.4	4.94	48.09		
		85	June	944.7	4.63	43.74	2569.8	124.02
S. Governor of Rosedale 130855 A. R.	D. Rosedale Agate 220209 A. R. 29455							
Rosedale Isabelle 508394	G	6	Apr	165.0	4.36	7.19		
		37	May	1098.8	4.36	47.91		
		67	June	1026.9	3.56	36.56	2290.7	91.66
S. Maherwood Dakotan 187999	D. Avondale's Bella 170879 A. R. 24897							
Rosedale Iva 508390	G	7	Mar	191.7	3.88	7.44		
		37	Apr	1015.2	3.88	39.39		
		68	May	1081.0	4.12	44.54		
		98	June	980.9	4.56	44.73	3268.8	136.10
S. Filmore of Rosedale 205199	D. Rosedale Caveere 280949 A. R. 36645							
Rosedale Ivabelle 508385	G	13	Mar	413.3	5.05	20.87		
		43	Apr	1192.4	5.05	60.22		
		74	May	1327.6	5.09	67.57		
		104	June	1196.9	4.53	54.22	4130.2	202.88
S. Governor of Rosedale 130855 A. R.	D. Rosedale Fairy 360331							
Rosedale Izora 508392	G	11	Apr	310.1	4.72	14.64		
		42	May	1064.0	4.72	50.22		
		72	June	1019.0	4.10	41.78	2393.1	106.64
S. Maherwood Dakotan 187999	D. Rosedale Faith 375116 A. R. 34658							
Fox, F. E., Waukesha, Wis.								
Fox's Belle of Waukesha 427521	G	349	June	633.8	6.15	38.98	7926.2	423.29
Fox's Minnie of Waukesha 425503	F	150	June	841.7	4.21	35.44	4640.8	189.54
Fox's Myra of Waukesha 434883	G	240	June	708.6	5.71	40.46	6376.5	317.87
Fox's Nora of Waukesha 425504	G	327	June	698.2	4.57	31.91	8259.6	363.69
Fox's Polly of Waukesha 448078	G	337	June	722.1	5.18	37.40	8243.7	405.79
Fox's Rosalind 434884	G	303	June	643.2	5.41	34.80	6967.4	336.68
Fox's Sylvia of Waukesha 432666	G	140	June	928.1	4.76	44.18	4512.9	205.54
Glory's Julia of Pepin County 484388	E	150	June	746.3	4.30	32.09	4013.2	182.93
Governor's Jane of Braeside 353566	A	70	June	815.8	5.34	43.56	2032.6	106.12

*Moonlight Water of Echo Mead 339387	A	365	June	53.6	5.00	2.68	10947.4	530.3
Pine Creek Farm Papoose 275373	A	212	June	876.5	4.69	41.11	6568.0	300.14
Stella of Sleepy Hollow 328789	A	268	June	765.2	4.43	33.90	8727.1	362.98
Fox, F. E. & Son, Waukesha, Wis.								
Early Dew of Happy Hollow 321245	A	324	June	886.5	5.33	47.25	10160.6	504.52
Shady Gulch Rose 438686	A	329	June	909.3	4.92	44.74	11351.3	511.01
Fretz, William F., Fritzlyn Farms, Pipersville, Pa. Advanced Register Herd Test.								
Fritzlyn Genesis 437455	F	76	June	1127.3	3.95	44.53	2848.8	120.80
Fritzlyn Gentle 449916	G	114	June	898.3	4.93	44.29	3893.8	197.67
Fritzlyn Gifted Dolly 420575	F	137	May	412.4	4.66	19.22	5390.2	248.74
*†Fritzlyn Heiress 378170	B	2	May	76.8	5.64	4.33		
		32	June	1227.3	5.64	69.22	1304.1	73.55
S. Fritzlyn Romeo 182013	D. Bellaire's Heiress 327441 A. R. 32707							
†Fritzlyn Huntress 420576	E	5	May	125.1	4.39	5.49		
		35	June	1116.9	4.39	49.03	1242.0	54.52
S. Fritzlyn Caveman 201819	D. Fritzlyn Gifted Quail 241279 A. R. 27528							
Fritzlyn Jeanette 2d 420585	F	142	June	1017.1	4.04	41.09	5091.4	206.43
Fritzlyn Jubilee 449918	F	77	June	908.0	5.33	48.40	2660.1	133.03
Fritzlyn Marguerite 2d 408148	F	230	June	892.2	5.48	48.89	6900.5	355.24
Fritzlyn Marquise 420582	G	250	June	1016.5	4.47	45.44	9425.3	387.94
Fritzlyn Romance 458114	G	19	May	627.8	3.87	24.30		
		49	June	914.1	5.28	48.26	1541.9	72.56
S. Fritzlyn Romeo 182013	D. Roseabelle of Sycamore Heights 206815 A. R. 22517							
Fritzlyn Satellite 420577	F	145	June	880.2	5.63	49.56	4596.2	250.57
Fritzlyn Supreme Dolly 420580	G	316	June	952.0	5.02	47.79	11295.1	500.09
Fritzlyn Trojan Althea 420586	G	340	May	632.3	6.04	38.19		
		365	June	539.9	5.90	31.85	8996.5	525.2
Fritzlyn Trojan's Gem 420581	F	125	June	1126.6	4.89	55.09	4208.8	202.73
Fritzlyn Viola 437454	G	359	June	664.8	6.62	44.01	9603.2	549.95
Friedrichs Brothers, Western Glow Farm, Bow, Wash. Advanced Register Herd Test.								
*Lena Girl of Mountain View 199725	A	298	June	1050.2	5.70	59.86	12263.1	690.29
Maid of Lopez 204015	A	284	June	1088.9	4.90	53.36	11497.2	550.84
Maple Court Laura 350774	A	18	Apr	1036.8	4.29	44.48		
S. Autocrat's Masher Buster 158317	D. Maple Court Lily 316060							
*Pansy's Maryann 190157	A	326	June	738.5	5.58	41.21	13737.8	713.99
Galusha, Arthur G. & Son, Coronation Farm, Williamstown, Mass.								
*Courageous Judy of E. C. 396260	D	144	May	1418.1	4.44	62.96		
		174	June	1297.2	4.68	60.71	8349.9	346.29
Lady of Endless Caverns 393098	D	101	May	1044.0	4.55	47.50		
		131	June	943.4	4.54	42.83	4366.5	176.87
Naomi of Red House Farm 354864	A	25	Jan	1178.1	4.35	51.25		
		53	Feb	1353.3	4.49	60.76		
		84	Mar	1449.8	4.36	63.21		
		114	Apr	1340.4	5.04	67.56		
		145	May	1459.4	4.84	70.63		
		175	June	1297.2	4.90	63.56	8078.2	376.97
S. Green Meadow Raider 134197	D. Nan of Red House Farm 237138							
Paradise Dot of Red House Farm 381973	C	18	Jan	819.1	4.43	36.29		
		46	Feb	1392.7	4.43	61.70		
		77	Mar	1418.3	4.46	63.26		
		107	Apr	1241.6	4.86	60.34		
		138	May	1236.3	4.88	60.33		
		168	June	1095.4	4.93	54.00	7203.4	335.92
S. Green Meadow Raider 134197	D. Alfaretta's Dot of Maple Shade 186936							
Galusha, Arthur G. & Sons, Coronation Farm, Williamstown, Mass.								
Coronation Alta 398729	D	120	Apr	1149.0	5.01	57.56		
		151	May	1213.6	5.10	61.89		
		181	June	1070.0	5.42	57.99	7206.3	353.41
Coronation Lustre 400537	F	363	Apr	954.7	5.87	56.04		
		365	May	65,6	5.87	3.85	12688.5	655.7
Coronation Wilda 398724	D	14	Mar	582.1	4.41	25.67		
		44	Apr	1349.3	4.41	59.50		
		75	May	1474.6	4.48	66.06		
		105	June	1259.9	4.91	61.86	4665.9	212.09
S. Green Meadow Coronation Prince 125281 A. R.	D. Green Meadow Wilda 307631 A. R. 33446							
Coronation Windflower 400538	D	31	Mar	1483.0	4.17	61.84		
		61	Apr	1623.8	3.69	59.92		
		92	May	1630.8	3.96	64.58		
		122	June	1440.5	4.11	59.20	6178.1	245.54
S. Green Meadow Reliance 202806	D. Green Meadow Cornflower 325960 A. R. 33771							
Green Meadow Cleora 371173	C	189	Apr	1082.2	5.38	58.22		
		220	May	1209.4	5.07	61.32		
		250	June	1116.6	5.85	65.32	9611.9	500.89
Green Meadow Gem 363201	B	164	Feb	957.3	4.76	45.57		
		195	Mar	993.2	4.98	49.46		
		225	Apr	980.9	5.16	50.61		
		256	May	1106.9	4.75	52.58	8911.8	429.51
*Green Meadow Minuet 356033	A	30	Apr	1795.0	5.00	89.75		
		61	May	2205.9	4.23	93.31		
		91	June	2040.0	4.79	97.72	6040.9	280.78
S. Green Meadow Coronation King 109429 A. R.	D. Green Meadow Milbette 241812 A. R. 27033							
Green Meadow Mistress 354413	A	227	Apr	1414.6	4.61	65.21		
		258	May	1483.6	4.79	71.06		
		288	June	1418.1	4.89	69.35	14422.8	673.46

Gaylord, E. K., Gaylord Guernsey Farms, Oklahoma City, Okla.								
Charline of Clover Ridge 299663	A	135	June	1011.8	3.80	38.45	5346.5	201.48
Chestnut Ridge Delight's Sally 398978	D	119	June	896.7	4.27	38.29	4331.9	180.44
Clematis of Maple Grove 330149	A	233	June	1315.3	4.20	55.24	11714.7	508.02
Gaylord's Alice 384054	C	86	June	1077.5	3.36	36.20	3269.7	115.53
Gaylord's Betsy S. 374060	D	283	June	620.2	6.33	39.26	6742.8	418.80
*Gaylord's Blanche 406904	E	96	June	941.4	4.16	39.16	3691.6	159.54
Gaylord's Carnation 430087	G	128	June	1115.9	4.26	47.54	5186.4	208.91
Gaylord's Charming Ada 421277	F	93	June	956.0	4.68	44.74	3196.7	147.46
Gaylord's Corinne 445429	G	83	June	1050.2	4.74	49.78	3041.5	131.71
Gaylord's Gloria 430095	G	103	June	878.9	4.94	43.42	3282.5	158.62
Gaylord's Indian Queen 430086	G	156	June	824.9	4.61	38.03	4475.1	214.44
*Gaylord's Laura 406903	E	106	June	1120.5	3.78	42.35	4401.4	176.36
Gaylord's Lindy Lou 430088	G	122	June	904.1	4.47	40.41	4122.7	170.36
Gaylord's Lustre 430089	G	145	June	813.9	5.44	44.28	4519.8	229.61
Gaylord's Nelly 421282	F	187	June	815.3	4.60	37.50	5809.1	277.95
Gaylord's Pollyanna 374061	C	198	June	974.6	4.60	44.83	7385.7	332.14
Gaylord's Sally 355121	A	86	June	1174.7	4.31	50.63	3441.2	152.37
Gaylord's Wistaria 430081	G	290	June	920.0	5.13	47.20	9903.3	475.54
Gaylord's Zinnia 430092	G	139	May	1008.0	4.74	47.78		
		169	June	975.4	4.54	44.28	5633.8	267.45
*Model's Amy of Fairview 321124	A	143	June	1081.7	4.07	44.03	5869.2	239.86
Pollyanna of Silver Maples 430598	G	233	June	897.8	5.07	45.52	8116.1	393.57
*Pride's Queen of Maple Row 348560	A	179	June	1115.2	5.31	59.22	7936.4	425.50
White Oak Rosie 459226	G	147	June	752.9	5.36	40.36	4544.0	222.88
Williams' Fawny 345518	A	303	June	1188.5	4.07	48.37	13111.6	557.95
Williams' Gipsy Girl 326828	A	152	June	1125.3	4.87	54.80	5937.2	287.13
Gear, O. W., Bow, Wash.								
†Darigold Linnie 426062	G	303	June	965.6	5.15	49.73	9591.1	489.24
Darigold Pearl 394692	E	120	June	820.5	4.69	38.48	4515.5	213.24
Darigold Trudy 453537	G	27	May	1329.6	4.30	57.17		
		57	June	1604.2	4.87	78.12	2933.8	135.29
S. Master of Thousand Springs 147539	D. Trudy of Baker View 271861							
Darigold Vesta 395685	D	62	June	1675.2	4.49	75.22	3511.0	159.67
Gilbert, C. T. & Sons, Waldo Hills Guernsey Farm, Shaw, Oregon.	Advanced Register Herd Test.							
†Admiral's Elna 240528	A	230	June	953.7	5.45	51.98	8478.8	443.73
†Angeline's Amy of Waldo Hills 462158	G	241	June	600.1	5.00	30.01	5312.2	282.42
†Big Boy's Johnnie's Jennie 434605	G	236	June	520.0	6.09	31.67	5325.3	277.80
†Cleora of Waldo Hills 322653	A	223	June	572.5	5.45	31.20	5776.5	319.54
†Cora's Carrie of Waldo Hills 462159	G	245	June	470.9	5.95	38.02	5065.6	282.17
†Doreen of Waldo Hills 283190	A	88	June	882.4	5.73	50.56	3372.2	151.93
†Marcia of Waldo Hills 288202	A	139	June	774.5	5.22	40.43	4266.2	214.04
†Margie's Marie of Waldo Hills 326900	A	207	June	781.5	4.74	37.04	6476.9	312.33
†Marie's Mae of Waldo Hills 508754	G	124	June	680.4	4.64	31.57	3177.0	149.11
†Polly's Paula of Waldo Hills 495215	G	5	Mar	92.0	3.91	3.60		
		35	Apr	599.4	3.91	23.44		
		66	May	584.4	5.85	34.19		
		96	June	522.3	5.39	28.15	1798.1	89.38
S. Big Boys' Johnnie 210234	D. Samuel's Polly 423965							
†Samuel's Babe 423964	D	268	June	514.2	5.55	28.54	6637.9	345.82
†Selma of Waldo Hills 300446	A	305	June	387.2	5.40	20.91	7331.7	366.4
Waldo Hills Director's Janet 287221	A	212	June	595.0	5.37	31.95	5481.2	288.39
†Waldo Hills Director's Spot 331103	A	251	June	680.4	5.25	35.72	7274.8	385.51
Gluck Brewing Company, Minneapolis, Minn.								
Rivermoor Pearline 412939	E	17	May	672.8	4.67	31.42		
S. Boulder Bridge Raritan 187019 A. R.	D. Rivermoor's Rosetta 252747							
Sherwood Dairymaid Ann 305191	A	343	May	401.5	6.34	25.46		
		365	June	254.8	6.24	15.90	10048.2	586.3
Grinnell, Lawrence, Birchfield Farm, South Dartmouth, Mass.								
Birchfield Luster 339547	A	210	June	998.9	5.28	52.74	8679.1	439.78
Birchfield Myanna 412289	G	365	May	983.4	5.22	51.33	13382.0	649.6
Birchfield Rosegirl 387953	C	21	May	1155.0	4.22	48.74		
		51	June	1806.0	4.77	86.15	2961.0	134.89
S. Imp. Bickleigh Sequel 122548 A. R.	D. Birchfield Rose-Marie 265655							
Birchfield Rosena 427034	G	247	June	937.3	5.84	54.74	7699.7	442.14
Birchfield Susanna 2d 412294	G	303	June	1100.4	5.68	62.50	10864.1	589.07
Guess, J. B., Jr., Edisto Farms, Denmark, S. C.								
Barbar'a of Edisto Farms 430840	G	147	June	958.0	4.30	41.19	5068.0	220.62
Barons Ester of Edisto Farms 430839	G	138	June	1090.9	5.39	58.80	5183.2	252.59
*Baron's Stella 361769	B	301	June	918.3	5.57	51.15	10803.9	563.47
Foremost's Maud Belle 426092	F	310	June	883.7	5.44	48.07	9831.5	454.02
Francena of Edisto Farms 426093	G	198	June	838.3	5.38	45.10	6707.5	318.52
*Jeweller's Esther 331595	A	212	June	987.8	5.25	51.86	8683.9	411.44
*Jubilee of Edisto Farms 199900	A	112	June	1267.3	4.80	60.83	5267.0	226.07
Lady of Edisto Farms 430841	G	86	June	1039.0	4.43	46.03	3125.3	128.02
*Queen of Edisto Farms 292751	A	185	June	1128.7	4.07	45.94	9213.6	376.49
Supreme Connie of Edisto Farms 412594	F	250	June	778.2	5.03	39.14	8635.2	417.52
Supreme Sibyl of Edisto Farms 427877	F	108	June	997.3	4.48	44.68	3846.2	159.86
Supreme Tulip of Edisto Farms 412593	F	126	June	1152.8	5.28	60.87	5280.4	236.02
Hall, J. Elliott, Vallevue Farm, Morristown, N. J.	Advanced Register Herd Test.							
*†Imp. Castrorum Rosie III. 332678	A	305	June	359.9	5.19	18.68	9443.7	436.4
*†Coronation Fidelity 401317	E	140	June	1099.8	5.28	58.07	6032.2	316.78
†Countess of Mackford Prairie 330949	A	267	June	752.2	4.98	37.46	9112.8	394.83

†Diamond's Gem 304787	A	23	May	922.1	4.23	39.00		
		53	June	1242.1	4.23	52.54	2164.2	91.54
S. Diamond's Pacemaker 130854	D. Fairwood's Yvonne 178464							
*†Homestead Rosebud 250919	A	273	June	837.5	4.93	41.29	9998.9	468.91
*†Imp. Lady Rose of Nanneville 304516	A	305	June	56.7	4.85	2.75	10768.4	446.9
*†Masher's Glenwood Pride 340951	B	305	June	495.5	6.25	30.97	8820.6	507.8
†Mollie of the Horse-Shoe Farm 311058	A	259	June	831.6	4.86	40.42	8682.4	384.91
*†Nonpareil's Helen of Hill Girt 258236	A	305	June	524.3	5.41	28.36	10405.6	493.8
†Opal of The Horse-Shoe Farm 370360	C	305	June	321.0	5.93	19.04	9376.1	473.5
*†Imp. Ruby V. of Tamworth 332685	A	21	May	1082.0	4.22	45.66		
		51	June	1581.2	4.22	66.73	2663.2	112.39
S. Linda's Sailor Lad of Tamworth R. A. A. S. 314 P. S. A. R.	D. Flower VII. of Tamworth R. A. A. S. 2130 P. S.							
Vallevue King's Alice 429130	G	225	June	672.7	5.46	36.73	6089.0	289.37
†Vallevue King's Evelyn 436212	G	115	June	794.2	5.52	43.84	3373.6	166.25
Vallevue King's Faithful 413146	F	252	June	702.4	5.35	37.58	6370.2	314.77
†Vallevue King's Martha 423606	G	203	June	525.7	7.27	38.22	4611.0	251.71
†Vallevue King's Omega 436213	G	91	June	809.6	4.47	36.19	2557.0	115.11
†Vallevue King's Pride 423605	G	305	June	551.6	6.04	33.32	7439.0	383.3
Hallowell, James Mott, Cloverluck Farm, Pepperell, Mass.	Advanced Register Herd Test.							
†Beatrice of Rolling Hills 500118	F	6	May	141.0	4.68	6.60		
		36	June	815.5	4.68	38.17	956.5	44.77
S. Oaks Farm Bachelor 200369	D. Oaks Farm Hannah 359967							
†Oaks Farm Gypsy 352429	A	81	June	820.1	4.74	38.87	2348.1	111.31
Hare, Robert W., Glen Rock Farm, Sharon, Mass.								
Massapoag Gala 324448	A	181	June	1270.6	4.64	58.96	8157.5	353.97
Massapoag May 456503	G	137	June	1176.2	4.07	47.87	5388.1	224.75
Massapoag Patricia 460852	F	222	June	964.9	5.13	49.50	7767.6	385.83
Massapoag Prosperity 413184	E	19	May	874.6	4.27	37.35		
		49	June	1455.6	4.27	62.15	2330.2	99.50
S. Roughwood Prosper 200110	D. Washta of Pakeen 289924 A. R. 35699							
Massapoag Queen 425697	F	170	June	1264.2	4.77	60.30	7795.4	340.20
Massapoag Spitfire 310072	A	214	June	1083.7	4.01	43.46	8898.5	362.09
Massapoag Vixen 379350	C	175	June	1031.0	4.58	47.22	7460.8	322.06
Haskell, H. G., Hill Girt Farm, Chadds Ford, Pa.								
*Aiyukpa Queen 221553	A	25	Apr	1017.7	4.77	48.54		
		56	May	1343.1	4.63	62.19		
		86	June	1205.7	5.17	62.33	3566.5	173.06
S. Cherub's Yank of the Prairie 111280 A. R.	D. Cherub's Queen of the Prairie 177312 A. R. 21023							
*Christmas Bell of Hill Girt 399381	C	4	Apr	150.6	4.06	6.11		
		35	May	1432.3	4.06	58.15		
		65	June	1379.3	4.67	64.41	2962.2	128.67
S. Clarion of Hill Girt 151657 A. R.	D. Guardsman's Golden Belle of Hill Girt 211294 A. R. 23614							
Coventry Bella Buttercup 406585	G	314	June	691.4	5.23	36.16	9024.6	430.77
Dilwyne Ruth 405628	E	14	Apr	424.4	4.62	19.61		
		45	May	995.8	4.03	40.13		
		75	June	964.1	4.10	39.53	2384.3	99.27
S. Hill Girt Royalist 199104	D. Dilwyne Ethel 362508							
Double Top of Hill Girt 411352	F	273	June	1001.9	5.69	57.01	9370.0	504.95
Glad Tulip of Prospect 460022	A	25	Apr	925.6	4.61	42.67		
		56	May	1229.7	4.02	49.43		
		86	June	1086.9	4.14	45.00	3242.2	137.10
S. Cherub's Glad Day of the Prairie 117308	D. Tulip of the Prairie 128772							
*Golden Patience 309020	A	365	June	464.8	6.02	27.98	13219.8	697.8
Green Meadows Lustre May 379128	B	21	Apr	910.6	5.00	45.53		
		52	May	1578.1	4.27	67.38		
		82	June	1234.8	5.70	70.38	3723.5	183.29
S. Green Meadows Ultra King 154397 A. R.	D. Green Meadows Ultra May 268729							
Guardsman's Pat of Hill Girt 411355	F	282	June	872.5	4.90	42.75	9404.8	484.64
Hill Girt Lassie 449151	G	345	June	578.1	5.24	30.29	9466.5	460.16
Hill Girt Royal Lil 399388	D	253	June	597.2	5.31	31.71	6899.7	398.80
Lina of Hill Girt 383977	C	298	June	865.8	5.90	51.08	9171.9	541.58
Merry Bell of Hill Girt Farm 2d 411357	G	296	June	799.3	5.50	43.96	9010.7	491.58
*Merry Top's Artless 290337	A	243	May	622.6	4.93	30.69	10837.7	537.93
Merry Top Violet of Hill Girt 411354	G	365	May	523.8	6.48	33.94	10466.3	592.4
*Nora Hazel of Hill Girt 258239	A	340	June	1253.9	4.23	53.04	16945.7	704.89
*Nora May Rose of Hill Girt 335551	A	290	June	1047.5	5.10	53.42	11529.2	585.10
*Nora Patti of Hill Girt 238745	A	237	June	1229.0	4.93	60.59	10933.0	565.63
*Topsy Mayfair 307713	A	150	June	1475.4	4.45	65.66	7845.0	355.00
*Imp. Truda of Hill Girt Farm 290340	A	93	May	584.5	4.95	28.93	3858.2	180.38
Truda of Hill Girt Farm 2d 409749	F	344	June	547.3	5.30	29.01	8527.0	442.62
Hast, A. W. & Sons, Cedar Grove Farms, Berlin Heights, Ohio.								
†Fay of Cedar Grove 251283	A	122	June	1051.5	4.45	46.79	4903.7	224.79
Hill, George Watts, Quail Roost Farms, Rougemont, N. C.								
Antietam Major's Daisy 419923	G	365	June	23.7	5.39	1.28	9509.7	480.7
Beau's Rose of Invercroft 320749	A	151	June	1202.9	4.38	52.69	6993.6	308.61
Daisy Dudley of High View 359991	B	360	June	882.3	4.50	39.70	12177.9	521.99
Foxdean's Fancy Miss 386204	E	348	June	754.3	5.80	43.75	11441.6	596.88
*Gerar Princess Ideal 337194	A	167	June	1272.0	5.15	65.51	8360.4	392.69
*Gladys' Little Girl 335751	A	258	June	1074.0	4.34	46.61	11467.0	524.99
Kemah Soloshade 472418	G	149	June	602.5	6.34	38.20	3915.6	201.76
Phala of Garden Creek 402911	A	201	June	862.2	4.24	36.56	7741.9	316.08
Quail Roost Bonita 389794	E	245	June	769.7	4.77	36.71	7904.2	349.07
Quail Roost Bright Eyes 408669	F	365	June	156.5	6.18	9.67	10639.5	602.1
Quail Roost Dame 416657	G	295	June	668.2	5.30	35.41	7491.2	387.92
Quail Roost Dolly 501575	G	163	June	841.0	4.83	40.62	5187.8	226.84

Quail Roost Joy 501572	G	145	June	907.5	4.49	40.75	4724.3	206.56
Quail Roost Mademoiselle 416653	G	330	June	554.1	6.58	36.46	7084.7	406.20
Quail Roose Majesty's Girl 408691	G	349	June	754.0	5.63	42.45	10098.2	541.53
Quail Roost Majesty's Rose 408687	G	350	June	815.7	5.77	47.07	10054.7	545.58
Quail Roost Maxim's Ann 449551	G	220	June	849.3	5.54	47.05	6706.7	361.99
*Quail Roost Maxim's Christine 374884	C	13	Apr	589.8	5.18	30.55		
		44	May	1476.2	5.08	74.99		
		74	June	1281.2	4.93	63.16	3347.2	168.70
S. High Point Prince Maxim 104016 A. R.		D. Quail Roost Primrose Christine 289415 A. R. 30904						
*Quail Roost Maxim's Daughter 376399	A	297	June	1084.3	4.74	51.40	12395.0	580.67
Quail Roost Maxim's Ebony 501576	G	5	Feb	121.7	3.84	4.67		
		36	Mar	1108.3	3.84	42.56		
		66	Apr	1092.5	4.78	52.22		
		97	May	1045.8	4.98	52.08		
		127	June	983.4	4.59	45.14	4351.7	196.67
S. High Point Prince Maxim 104016 A. R.		D. Quail Roost Cavalier's Jewell 330602 A. R. 33934						
Quail Roost Maxim's Emma 416661	G	297	June	586.3	5.65	33.13	6684.4	388.58
Quail Roost Maxim's Hattie 416662	G	287	June	781.8	5.33	41.67	8344.6	463.07
Quail Roost Maxim's Marie 426131	G	314	June	583.8	4.90	28.61	6488.7	324.73
*Quail Roost Maxim's May Rose 363365	B	181	June	1127.6	6.04	68.11	8461.6	463.60
Quail Roost Maxim's Natola 501579	G	143	June	836.8	5.53	46.28	4245.5	190.00
Quail Roost Maxim's Rosanne 416654	G	313	June	649.6	5.64	36.64	9373.1	458.91
Quail Roost Model Lady 501578	G	136	June	1186.5	4.57	54.22	5725.6	245.58
Quail Roost Patience 408680	F	304	June	732.3	4.66	34.13	8579.5	397.57
Quail Roost Patient Rose 501574	G	139	June	768.9	5.40	41.52	4145.1	211.05
Quail Roost Valor's Clara 408689	G	267	June	594.7	6.85	40.74	5617.4	334.85
Quail Roost Valor's Crystal 416656	G	249	June	611.3	5.60	34.23	5901.3	310.04
Quail Roost Valor's Joyce 408688	G	365	June	507.0	5.90	29.91	11054.8	604.4
Quail Roost Valor's Magic 501577	G	10	Mar	311.1	4.63	14.40		
		40	Apr	1003.3	4.63	46.45		
		71	May	974.2	4.97	48.42		
		101	June	859.1	5.47	46.99	3147.7	156.26
S. Valor's Foremost 201831		D. Quail Roost Maxim's Melvina 374875 A. R. 36081						
Quail Roost Valor's Ramona 501573	G	23	Mar	674.3	4.19	28.25		
		53	Apr	908.4	4.72	42.88		
		84	May	839.6	5.15	43.24		
		114	June	737.9	5.97	44.05	3160.2	158.42
S. Valor's Foremost 201831		D. Quail Roost Ruth 363370 A. R. 35943						
Rivelon Royal Maid 409445	A	209	June	1287.0	4.40	56.63	9780.7	443.21
Tillie of High View 414069	E	19	Apr	841.7	4.30	36.19		
		50	May	1553.0	3.70	57.43		
		80	June	1334.4	3.97	52.98	3729.1	146.60
S. Dudley of Big Spring Farm 171823		D. Lady Foremost of High View 322844						
Hill, J. S., Hillandale Farm, Durham, N. C.								
Croas Daile's Beatrice 483441	F	297	June	614.6	6.15	37.80	6856.8	345.22
Croas Daile's Ruby 428592	G	346	June	678.3	5.57	37.78	9422.3	440.30
Crow's Dale Dancing Feet 380174	A	204	June	720.6	5.95	42.88	7149.5	359.32
*Crow's Dale Princess Pat 380175	A	96	June	1129.8	4.82	54.46	3804.9	183.03
Flora of Croas Daile 408438	E	197	June	750.1	4.74	35.55	6482.3	314.90
*Miss Viola of Quail Roost 290269	A	245	June	710.0	5.01	35.57	7630.6	354.69
*Princess Xenia of Cherokee 245126	A	122	June	1216.7	4.44	54.02	5412.7	244.87
Secret of the Oaks 327371	A	271	June	810.5	5.19	42.06	9245.9	449.10
Valor's Flower of Croas Daile 408437	E	203	June	802.1	4.29	34.41	6355.5	264.15
Hollerith, L. B. & Daughters, Mrs., Mobjack Farm, Mathews, Va.								
Mobjack Arbutus 449015	E	303	June	1087.8	5.10	55.48	11579.3	551.88
Mobjack Holly 430040	D	273	May	1233.4	5.50	67.84		
		303	June	1105.7	5.34	59.04	12307.7	617.21
Mobjack Rhoda Dimple 443476	D	365	June	1038.4	5.07	52.65	14292.3	658.0
Hornaday, W. A., Greensboro, N. C.								
Beau's Beth of Turkey Ridge 355378	A	173	June	965.5	4.30	41.52	6349.7	291.99
Hughes, Thomas, Chenar Farm, Easton, Md.								
Chenar's Brightness 425156	G	199	June	807.8	4.97	40.15	6200.7	304.45
Chenar's Dream Girl 398677	F	313	June	747.1	4.87	36.38	9554.4	452.15
Chenar's Happiness 435435	G	17	Apr	545.8	3.40	18.56		
		48	May	1027.4	3.40	34.93		
		78	June	974.1	3.70	36.04	2547.3	89.53
S. Cheerio 200625		D. Kelso's Contentment 337148						
Chenar's Regina 427355	G	212	June	822.2	5.03	41.36	6502.0	311.19
Kelso's Contentment 337148	A	196	June	683.2	4.75	32.45	5445.9	252.20
Illinois, University of, Urbana, Ill.								
Illini Pride Cynthia 424723	F	176	June	656.8	4.44	29.16	4194.2	181.14
*Illini Pride Dimple's Dot 363668	B	127	June	885.8	4.34	38.45	4657.3	222.97
*Illini Pride Miranda Girl 347806	A	232	June	722.5	4.44	32.08	7593.8	345.03
*Illini Pride Miranda May 373643	D	365	June	119.6	5.48	6.55	10949.0	593.1
*Illini Pride Polly 338544	A	148	June	846.0	5.36	45.35	4820.3	256.10
Illini Pride Princess Polly 392946	E	295	June	497.1	5.48	27.24	6101.1	342.41
*Illini Pride Verna 338543	A	239	June	735.2	4.77	35.07	7351.3	366.39
Illini Reflection Dimple's Dot 410376	G	309	June	546.2	5.12	27.97	6631.2	312.03
Illini Reflection Miranda May 424725	G	129	June	626.0	4.49	28.11	3012.2	146.63
Illini Reflection Verna 417637	G	221	June	646.3	4.65	30.05	5456.3	250.26
Jaessing, Fred, Maumee, Ohio.								
Langwailer's Raritan's Pansy 331044	A	31	May	1395.0	4.42	61.66		
		61	June	1263.0	4.24	55.82	2658.0	117.48
S. Brookmead's Master Warrior 107141 A. R.		D. Lone Pine Raritan of Baw Beese 225809						

Jones, Arthur W., "Wrenwood," Waukesha, Wis. Advanced Register Herd Test.

†Butternut's Lassie Beauty 442518	C	225	June	499.4	5.30	26.47	5533.0	271.45
Castello's Topsy Pet 416872	B	273	June	595.4	4.85	28.88	7051.9	372.27
Roland's Tops of Gold 336485	A	258	June	561.0	6.75	37.87	6092.1	374.69
*†Roland's Tops of Gold's Fannie 425587	A	30	Apr	992.4	5.35	53.09		
		61	May	1029.0	5.01	51.55		
		91	June	918.1	5.32	48.84	2939.5	153.48
S. Proud Roland of Echo Glade 119137	D. Yeksa's Tops of Gold's Fannie 3d 80661 A. R. 16076							
†Roland's Topsy Beauty 336483	A	305	June	139.6	6.14	8.57	6543.7	371.5

Kay, F. C., City Park Dairy, Pueblo, Colo.

*Interlochs Beauty 305124	A	262	June	895.5	5.01	44.86	9227.8	468.46
Interlochs Gretta 373920	C	281	June	933.1	5.03	46.93	10318.2	494.29
Interlochs Leona 514495	D	5	Mar	195.8	3.98	7.79		
		35	Apr	1672.6	3.98	66.57		
		66	May	1564.9	3.29	51.49		
		96	June	1226.0	4.04	49.53	4659.3	175.38
S. Interlochs Milady's Count 161645	D. Hillrose Lady 88311							
Interlochs Peggie's Polly 342495	A	334	June	692.5	4.51	31.23	11273.9	503.39
Interlochs Ruby 465150	E	11	Feb	360.4	3.68	13.26		
		42	Mar	1070.5	3.68	39.39		
		72	Apr	911.5	4.23	38.56		
		103	May	881.0	5.73	50.48		
		133	June	821.7	5.14	42.24	4045.1	183.93
S. Interlochs Rogue 203711	D. Interlochs Festa's Fay 276277							
Interlochs Susan 245640	A	339	June	934.5	4.54	42.43	11990.2	520.42

Kennel, A. M., Honey Brook Manor Farm, Honey Brook, Pa. Advanced Register Herd Test.

†Agricola's Selma of Cinchona 432573	G	103	June	717.1	4.90	35.14	2765.6	124.71
†Golden Bunny of Honey Brook 428503	G	242	June	523.7	5.46	28.59	4651.2	209.23
†Golden Glow of Honey Brook 428507	G	247	June	604.9	4.91	29.70	5272.9	250.28
†Golden Promise of Honey Brook 447283	G	101	June	665.7	4.85	32.29	2413.3	123.54
†Riverview Kings' Nancy 432952	G	140	June	786.3	5.25	41.28	3821.8	188.13
†Royal Fawn of Honey Brook 459513	G	71	June	638.8	4.75	30.34	1607.4	71.03
*†Royal Sistie of Honey Brook 420771	F	25	May	834.0	4.71	39.28		
		55	June	975.8	4.71	45.96	1809.8	85.24
S. Royal Prince of Honey Brook 184753	D. Senator's Pride of Honey Brook 321662							
†Royal Tillie of Honey Brook 415983	G	305	June	14.9	6.05	.90	5445.2	269.4
Ultra Celia of Honey Brook 415984	G	365	June	287.4	6.10	17.53	7460.1	383.3

Kimbark, John T., Rhinebeck, N. Y.

Sentinel's Belle of Sepascot 380129	E	365	June	509.6	6.00	30.58	11034.4	591.3

King, W. C., King's Dairy Farm, Bishopville, S. C.

Bonnybrook Sarah 457058	D	115	June	1151.3	4.37	50.31	4986.2	250.02
*Duke's Helen Bride 385743	C	293	June	1091.4	4.73	51.62	7993.2	382.88
*New Delta's Queen 333682	A	259	June	1152.7	4.32	49.80	12538.5	527.64
Riverside Nell Starlight 407074	E	115	June	948.9	4.21	39.95	3884.8	166.28
Sunshine's Fair Dawn 502754	F	203	June	980.1	4.74	46.46	6589.2	331.77
Watershed's Minna 454356	G	178	June	885.0	4.72	41.77	6214.3	267.78
Watershed's Princess 303233	A	193	June	1279.1	5.30	67.79	9954.1	480.69

Kingston, Delbert H., Margendell Farm, Mukwonago, Wis. Advanced Register Herd Test.

*†Margendell Levity Joan 465254	F	138	Apr	865.9	4.11	35.59		
		169	May	822.8	4.14	34.06		
		199	June	594.3	4.93	29.30	6117.8	254.49
†Margendell Levity Lady 496029	G	15	Feb	581.1	2.67	15.52		
		46	Mar	1238.1	2.67	33.06		
		76	Apr	988.0	3.40	33.59		
		107	May	940.8	3.60	33.87		
		137	June	660.9	4.57	30.20	4408.9	146.24
S. Shoreland Levity Duke 231460	D. Muskego Gold Girl 402296 A. R. 36010							
†Margendell Levity Princess 496028	G	84	Apr	682.9	4.21	28.75		
		115	May	617.7	4.43	27.36		
		145	June	483.1	5.34	25.80	3161.6	135.41

Kipp, Hubert P., Lone Acres Farm, North Prairie, Wis. Advanced Register Herd Test.

†Harvey Farm Rose 292093	A	85	June	839.9	5.16	43.34	2766.6	151.58
†Lone Acres Marjorie 444476	G	122	June	844.2	4.57	38.58	3780.4	177.08
†Mr. Mar's Sally of Sunny Side 351755	B	273	June	237.0	6.24	14.79	5112.2	254.97
†Park's Tricksey 237944	A	172	June	983.7	4.91	48.30	6725.3	322.58
*†Rose of Lulu Lake Farm 398497	A	97	June	1088.9	4.70	51.18	3864.9	172.99
†Togo Bess of Newby Farm 250638	A	126	June	828.6	5.60	46.40	4464.5	212.73

Klauder, George C., Valleywood Farms, Penllyn, Pa.

Valleywood Anita 476509	G	365	June	451.8	5.52	24.94	9968.0	481.5
Valleywood Beautiful 479354	G	13	May	522.2	4.06	31.20		
S. Valleywood Valiant 200316	D. Valleywood Beauty 312551 A. R. 32695							
*Valleywood Borie 390167	B	224	June	981.1	4.78	46.90	10023.8	495.24
Valleywood Cavalierra 2d 505866	F	137	June	925.0	4.08	37.74	4703.8	183.60
*Valleywood Charm 373020	B	167	June	1261.0	4.72	59.52	7752.5	375.42
Valleywood Dawn 508417	F	114	June	940.1	4.56	42.87	3950.2	167.29
Valleywood Dew Drop 517156	G	11	Apr	408.3	3.69	15.07		
		42	May	1458.7	3.69	53.83		
		72	June	1360.7	3.80	51.71	3227.7	120.61
S. Valleywood Valiant 200316	D. Valleywood Hattie 2d 421608 A. R. 35811							
Valleywood Dolly Dimple 517155	F	21	May	637.7	4.36	27.80		
		51	June	961.9	4.32	41.55	1599.6	69.35
S. Valleywood Steadfast 184564	D. Pencoyd Cavalierra 137855 A. R. 17437							
Valleywood Favor 488049	F	242	June	968.3	4.23	40.96	8622.4	366.10

Valleywood Glory 505868	G	158	June	1113.7	4.53	50.45	6618.9	308.18
Valleywood Kathryn 517159	G	28	May	1047.7	3.78	39.60		
		58	June	1066.0	4.20	44.77	2113.7	84.37
S. Valleywood Steadfast 184564	D. Valleywood Kathleen 385124 A. R. 36038							
Valleywood Maretta 476508	G	365	June	205.5	4.78	9.82	10355.1	470.3
*Valleywood May Queen 451076	C	23	May	1104.9	4.91	54.25		
S. Valleywood Valiant 200316	D. Pencoyd Cavalette 337774 A. R. 33346							
Lehman, Peter B., P. B. Lehman Dairy, Decatur, Ind.								
Happy Boy's Cheer 416754	E	18	Mar	535.6	5.05	27.05		
		48	Apr	974.4	5.05	49.21		
		79	May	1023.0	4.80	49.10		
		109	June	941.3	5.35	50.36	3474.3	175.72
S. St. James Champion's Happy Boy 196379	D. Lass's Amelia of Washington 357511							
Happy Boy's Delight 354774	G	11	Apr	331.7	3.30	10.95		
		42	May	1062.2	3.30	35.05		
		72	June	873.6	4.42	38.61	2267.5	84.61
S. St. James Champion's Happy Boy 196379	D. Sugar Grove's Juanite M. 314456							
Leman, J. Howard, Frankland Farms, Hopkinton, Mass.								
Frankland Justina 506692	G	170	June	812.7	4.97	40.39	5341.7	249.91
Frankland Lavinia 454769	G	87	June	1092.5	4.53	49.49	3332.3	143.96
Frankland Monica 494998	G	283	June	876.4	6.01	52.67	9216.2	511.09
*Lucy of Frankland 252628	A	128	June	1302.5	4.14	53.92	6071.6	247.34
Lilly, J. K., Jr., Eagle Valley Farm, Indianapolis, Ind.								
*Adaline's Actor's Gloria 400757	D	81	June	1672.8	4.27	71.43	4645.6	188.90
Gayoso Monnie 426620	E	108	June	1217.0	4.54	55.25	4410.7	206.43
*†Mary of Spring Branch 401844	A	68	June	1147.5	5.56	63.80	2766.0	145.80
Spring Hill's Baby Peggy 409052	E	118	June	933.6	4.85	45.28	3777.1	183.97
†Valor's Joy 378852	C	305	Mar	549.1	5.74	31.52	8021.9	409.8
Wildwood Sweetheart's Gertie 368710	A	101	June	1290.3	3.75	48.39	4559.3	174.13
Loving, J. W., Pueblo, Colo.								
Forget-me-not of Elwell 278407	A	230	June	1051.3	4.37	45.94	10503.8	439.64
Livina of Broughton Farm 460951	F	202	June	1197.1	4.36	52.19	8430.7	383.31
Model of Broughton Farm 460952	G	6	Apr	202.8	3.93	7.97		
		37	May	1344.8	3.93	52.85		
		67	June	1214.5	3.30	40.08	2762.1	100.90
S. Linwood's Athlete 164239	D. Merrigold of Broughton's Farm 216649							
Sunshine La Verne 422039	F	150	June	965.9	4.41	42.60	5059.1	209.58
Sunshine Lilly 440429	G	139	June	934.9	4.96	46.37	4629.4	204.80
Sunshine Vollie 423588	F	168	June	1094.3	5.13	56.14	6571.5	291.28
Tintop Betty 375272	C	229	June	799.1	5.04	40.27	7277.8	373.14
Loving, J. W., Mrs., Pueblo, Colo.								
Sunshine Lois 441681	G	134	June	1214.8	4.09	49.69	5436.9	213.46
Sunshine Vern Janice 432422	G	175	June	1004.1	5.38	54.02	6391.2	300.47
Lurvey, H. & H., Red Cedar Grove Farm, Dousman, Wis. Advanced Register Herd Test.								
*†Monarch's Glenwood Girl 274451	A	4	Jan	114.2	5.21	5.95		
		32	Feb	1136.2	5.21	59.20		
		63	Mar	1382.4	5.40	74.65		
		93	Apr	1261.4	5.10	64.33		
		124	May	1312.4	5.70	74.81	5206.6	278.94
S. Royal Prince of Lurvale 101655 A. R.	D. Monarch's Glenwood Beauty 205707 A. R. 35236							
†Monarch's Lady Dawn 496729	G	22	Mar	791.9	4.52	35.79		
		52	Apr	1049.2	4.52	47.42		
		83	May	1043.3	4.80	50.08	2884.4	133.29
S. Wild Farms' Royal Victor 204059	D. Monarch's Rosemary 386401 A. R. 36170							
Monarch's Ladyslipper 386402	F	308	Aug	648.6	4.70	30.48		
		338	Sept	597.8	5.09	30.43		
		365	Oct	467.9	5.71	26.72	9112.7	413.4
*†Monarch's Ladyslipper 386402	C	28	Feb	1216.7	5.25	63.88		
		59	Mar	1284.2	4.45	57.15		
		89	Apr	1159.7	4.10	47.55		
		120	May	1178.9	4.24	49.99	4839.5	218.57
S. Monarch's Blue Ribbon Boy 186879	D. Monarch's Rosebud 322201							
Lurvey, Lester, Red Cedar Grove Farm, Dousman, Wis. Advanced Register Herd Test.								
*†Ada of Hedgeview 407945	E	22	Mar	1135.1	4.45	50.51		
		52	Apr	1548.6	4.45	68.91		
		83	May	1465.6	4.40	64.49	4149.3	183.91
S. Guernsey Grove Buster 163411	D. Kelso of Alvadean 171867							
*†Monarch's Cream Lassie 386404	C	13	Jan	577.9	5.43	31.38		
		41	Feb	1291.5	5.43	70.13		
		72	Mar	1380.6	5.20	71.79		
		102	Apr	1225.7	4.75	58.22		
		133	May	1252.0	5.36	67.11	5727.7	298.63
S. Monarch's Bluebell Boy 152102 A. R.	D. Monarch's Buttercup Girl 279801							
Lyon, Chester A., Antietam Farm, Waynesboro, Pa. Advanced Register Herd Test.								
Antietam Gem 512191	G	136	July	855.4	5.94	50.81	4420.2	237.12
Antietam Krysta's Mona 400486	D	14	May	618.0	5.77	35.66		
		44	June	1318.9	4.62	60.93		
		75	July	1276.0	5.31	67.76	3212.9	164.35
S. Antietam Mona's Major 203576	D. Imp. Krysta's Mona of Les Jetteries 226875 A. R. 24120							
Argilla Fides 420682	F	236	July	720.9	5.55	40.01	6796.9	384.46
Bloomfield Fishkin 461386	F	321	July	1062.7	5.00	53.14	12123.6	602.91
Bright Lad's Frances Rose 470733	G	143	July	903.1	5.57	50.30	4804.3	228.70
Bright Lad's Poundstock 423368	G	200	July	1064.4	5.61	59.71	8215.6	415.05

Hilltop Butterfat Bella 412812	E	14	May	614.6	5.28	32.45		
		44	June	1457.4	4.41	64.27		
		75	July	1406.1	5.01	70.45	3478.1	167.17
S. Hilltop Butterfat 192478 A. R.	D. Hilltop Belle of Fashion 188739 A. R. 24261							
Royelen's Content 423364	G	238	July	847.7	5.89	49.93	7501.7	414.51
Royelen's Madge 423361	G	236	July	1081.8	5.07	54.85	8847.9	464.68
Royelen's Ray 444152	G	167	July	998.3	4.33	43.23	5892.9	276.05
Vallevue Country Colleen 423608	G	226	July	1210.0	4.32	52.27	9610.7	448.74
Vallevue King's Milkmaid 429131	G	229	July	610.3	6.76	41.26	6313.4	386.22
Lyons, R. W., Fairholme Farm, Lewisville, Ind.								
Valleywood Beautiful 479354	G	43	June	1184.7	4.06	48.10		
		74	July	1120.6	4.00	44.82	2827.5	114.12
Valleywood Hyacinth 505867	G	179	June	954.1	4.94	47.13		
		210	July	918.3	4.90	45.00	7914.3	366.92
McCormick, Chauncey, Mrs., St. James Farm, Naperville, Ill.	Advanced Register Herd Test.							
*†Coronation Venus 401316	D	22	Apr	771.1	5.11	39.40		
		53	May	1279.2	4.81	61.43		
		83	June	1139.1	5.68	64.70	3189.4	165.53
S. Langwater Philosopher 187794 A. R.	D. Green Meadow May Star 324923 A. R. 29920							
*St. James Champion's Ann 348391	A	170	June	1176.4	5.09	59.88	8778.9	411.84
*St. James Champion's Babe 297991	A	196	June	1127.1	4.66	52.52	8290.5	390.31
St. James Champion's Bertha 410326	F	161	June	880.1	4.56	40.13	4983.8	217.38
*St. James Champion's Doreen 357624	A	236	June	904.3	4.60	41.60	8469.1	390.32
*St. James Champion's Flora 327225	A	170	June	1162.7	4.60	53.48	7272.9	329.17
*St. James Champion's Irene 298934	A	168	June	1062.8	3.92	41.66	7045.4	281.48
*St. James Champion's Iris 328594	A	28	May	1565.1	4.68	73.25		
		58	June	1889.3	3.53	66.69	3454.4	139.94
S. Shuttlewick Champion 100971 A. R.	D. Sedgley Dipper 208271 A. R. 27206							
St. James Champion's Jenny Wren 422995	G	149	June	901.9	4.86	43.83	4522.1	200.25
*St. James Champion's Levity 320231	A	335	June	451.7	6.04	27.28	8732.9	501.34
St. James Champion's Maryland 422993	G	181	June	1097.5	5.13	56.30	7180.4	343.77
*St. James Champion's Rose 357627	A	26	May	1221.6	4.25	51.92		
		56	June	1505.7	3.84	57.82	2727.3	109.74
S. Shuttlewick Champion 100971 A. R.	D. St. James May Rose Prevosts 259363							
*St. James May Queen 319676	A	182	May	1354.1	5.77	78.13		
		212	June	1313.6	5.53	72.64	9319.8	540.77
*St. James Prince's Babette 357628	A	133	June	794.5	5.54	44.02	4383.9	215.42
†St. James Prince's Belle 410327	F	125	June	773.8	5.24	40.55	3267.9	167.00
†St. James Prince's Countess 422992	F	112	June	776.4	5.19	40.30	3031.6	149.66
St. James Prince's Daisy 399508	F	365	June	90.8	5.38	4.89	10389.0	513.2
St. James Prince's Flower 399506	E	330	June	789.7	5.76	45.49	9034.7	515.52
St. James Prince's Ina 399509	E	285	June	618.8	5.46	33.78	6866.4	341.40
St. James Prince's Irma 422998	G	140	June	1094.5	5.22	57.13	5357.5	259.65
*St. James Prince's Jean 357625	A	165	June	1341.6	5.40	72.45	7918.8	387.87
*†St. James Prince's May 376868	D	299	June	674.6	5.90	39.80	7126.5	445.78
*St. James Prince's Nan 367782	B	185	June	1553.8	4.65	72.25	10889.0	512.42
St. James Prince's Suzette 410329	F	190	June	815.1	6.43	52.41	6033.5	340.64
*St. James Verlinda 313156	A	365	June	647.5	5.04	32.63	15510.5	788.2
McLean, George P., Est., Holly Farm, Simsbury, Conn.								
Holly Farm Fairy 485853	G	265	June	979.1	4.73	46.31	9184.1	426.00
Holly Farm Lauretta 406368	E	255	June	1096.4	5.23	57.34	9874.7	494.67
Holly Farm Marcella 357163	C	363	June	621.7	6.80	42.28	9556.4	574.52
Holly Farm Yvonne 392186	C	269	June	1115.6	5.39	60.13	10909.1	568.37
Holly Farm Zenoria 392185	C	269	June	875.1	5.69	49.79	9199.6	532.78
Merrill, S. M., Argilla Farm, Ipswich, Mass.								
Argilla Cresta 431031	G	192	May	1090.1	5.34	58.21		
		222	June	1078.0	5.35	57.67	7644.4	383.88
Argilla Fancy Lee 390534	D	151	May	1276.1	6.13	78.22		
		181	June	1216.6	6.11	74.33	7806.5	412.99
Argilla Fife 420686	G	282	May	861.2	5.72	49.26		
		312	June	850.1	5.47	46.50	8517.7	442.06
*Argilla Henryetta 356125	B	314	May	852.9	5.64	48.10		
		344	June	798.2	5.87	46.85	11655.4	644.63
Argilla Monody 431032	G	197	May	1307.1	4.67	61.04		
		227	June	1238.1	4.40	54.48	9495.4	393.61
Argilla Palotterie 407056	G	317	May	1082.7	6.01	65.07		
		347	June	1026.1	6.51	66.80	12453.1	675.49
Argilla Philann 431034	G	120	May	1090.4	4.48	48.85		
		150	June	1001.3	4.55	45.56	5220.7	227.39
Argilla Piccolo 420688	G	164	May	901.5	4.66	42.01		
		194	June	843.6	4.64	39.14	5691.6	254.86
Argilla Priscilla Lee 428347	G	140	May	1073.4	5.59	60.00		
		170	June	1040.9	5.47	56.94	6110.6	300.17
Argilla Trixie 407054	E	30	Apr	1441.8	4.64	66.90		
		61	May	1537.2	5.05	77.63		
		91	June	1339.0	5.26	70.43	4318.0	214.96
S. Argilla Terry 170906 A. R.	D. Argilla Faith's Dolly 292469 A. R. 32338							
Clovelly's Cynthia 341586	A	294	May	1257.3	5.12	64.37		
		324	June	1211.5	4.83	58.52	13309.1	662.31
Greta of White Farms 404524	E	182	May	1185.1	5.72	67.79		
		212	June	1112.5	5.31	59.07	8572.0	443.22
*Palotterie of High Rock 187483	A	328	May	1083.3	5.75	62.29		
		358	June	1032.9	5.43	56.09	14067.8	755.02
Rex's Betty of White Farms 408356	G	365	Apr	338.0	6.41	21.67	10947.4	611.0

Merriman, J. A., Merrilane Guernsey Farm, Eugene, Oregon. Advanced Register Herd Test.								
*Beauty of Lane 357034	B	144	June	1653.2	4.51	74.56	8255.4	380.27
Merriman, J. A., Mrs., Merrilane Guernsey Farm, Eugene, Oregon. Advanced Register Herd Test.								
*†Bernice of Oak Grove 277315	A	10	May	409.2	5.59	22.87		
		40	June	1244.2	5.59	69.55	1653.4	92.42
S. Forest Home's Master 126453 A. R.	D. Cherub's Juletta of Oak Grove 202045							
*†Helen of Benton 303481	A	21	Apr	847.0	4.30	36.42		
		52	May	1385.5	4.30	59.58		
		82	June	1276.0	4.70	59.97	3508.5	155.97
S. Forest Home's Master 126453 A. R.	D. Cherub's Juletta of Oak Grove 202045							
*Jewel's Princess Katherine 321569	A	249	June	1044.1	6.07	63.38	9819.8	552.56
†Jewel's Surprise of Merrilane 404503	E	111	May	894.5	4.70	42.04		
		141	June	859.5	6.26	53.80	4293.3	261.63
Mary-Lou of Merrilane 437971	G	29	Apr	837.4	4.31	36.09		
		60	May	1015.5	4.22	42.85		
		90	June	962.2	5.21	50.13	2815.1	129.07
S. Fircrest Hitler 210696	D. Helen of Benton 303481 A. R. 33333							
†Nancy Jane of Merrilane 431822	F	3	Apr	94.6	4.55	4.30		
		34	May	944.0	4.55	42.95		
		64	June	860.7	5.31	45.70	1899.3	92.95
S. Patrick Whalen of Lane 201975	D. Nanette of Wayside 291824 30473							
Merryman, E. Gittings, Gerar Stock Farm, Cockeysville, Md.								
Gerar Thelma 472339	B	91	June	858.9	4.40	37.79	2749.5	116.81
Merryman, John, "Gerar Guernseys," Sparks, Md.								
Homestead Reveller's Faithful 429832	G	206	June	806.9	5.55	44.78	5577.6	286.45
Rheba of Bachelor's Retreat 415378	F	23	Feb	800.3	4.23	33.85		
		54	Mar	1133.7	4.85	54.98		
		84	Apr	1065.0	4.40	46.86		
		115	May	1073.0	4.81	51.61		
		145	June	990.4	4.85	48.03	5062.4	235.33
S. Klondike Gay Dick 195093	D. Joan of Bachelor's Retreat 332495							
Rivelon Royal June 409446	A	322	June	725.3	6.38	46.27	9608.7	479.61
Merryman, Louis McL., "Gerar Guernseys," Sparks, Md.								
*Gerar Brown Eyes 2d 384588	C	192	June	896.8	5.36	48.07	7353.7	341.58
Gerar Noble Clare 2d 281894	A	245	June	712.6	6.30	44.89	7959.2	428.41
Merryman, Louis McL., Jr., "Gerar Guernseys," Sparks, Md.								
Bloomfield Ultra Maid 467325	E	347	June	279.2	5.83	16.28	8493.5	447.7
Millay Brothers, Richmond, Maine.								
Demon's Sunshine of M. H. 434033	G	91	June	770.0	5.96	45.89	2476.4	142.73
Dolly's Clara Theda of M. H. 434032	G	135	June	793.0	6.05	47.98	3823.2	211.20
Dolly's Daisy of M. H. 434027	F	156	June	966.5	5.79	55.96	5204.4	299.02
Dolly's Madelon of M. H. 406944	E	150	June	885.0	6.85	60.62	4763.5	280.43
May King's Queenie 373265	B	103	June	1125.6	5.62	63.26	4254.0	231.36
Princess Anna of Maple Lodge 418503	F	150	June	939.6	5.62	52.81	5155.1	265.82
Rafton's Helen of M. H. 422537	G	322	June	998.5	6.15	61.41	11584.1	620.42
Rafton's Pearl of M. H. 398048	D	238	June	819.9	5.95	48.78	7423.1	410.17
Sam's Medium of M. H. 398050	D	162	June	821.9	5.90	48.49	5157.8	281.86
Miller, Harlan, Whimsy Farm, Arlington, Vt.								
Fidelity of Whimsy Farm 384724	D	318	June	909.0	5.36	48.72	10384.7	547.33
Whimsy Nannerl 421127	G	136	June	931.2	4.49	41.81	4514.8	188.67
Whimsy Snowfall 409410	G	363	June	568.3	6.07	34.50	9367.8	512.27
Whimsy Sunset 409409	F	322	June	893.5	4.79	42.80	10589.7	560.36
Whimsy White Rose 414906	G	231	June	841.6	5.09	42.84	6697.4	313.88
Whimsy White Wings 415235	F	181	June	854.4	4.50	38.45	5614.2	228.15
Miller, Minnie W., Thousand Springs Farm, Wendell, Idaho.								
*Adelaide of Thousand Springs 325146	A	283	June	1222.1	4.17	50.96	13253.0	557.66
Alva of Thousand Springs 446427	G	18	Apr	692.5	4.33	29.99		
		49	May	1249.0	4.00	49.96		
		79	June	1168.9	3.80	44.42	3110.4	124.37
S. Highness of Thousand Springs 190878 A. R.	D. Audrey of Thousand Springs 384377 A. R. 36414							
Dahlia of Thousand Springs 446426	G	21	May	842.4	4.24	35.72		
		51	June	1173.5	4.28	50.23	2015.9	85.95
S. Peerless of Thousand Springs 130998 A. R.	D. Diana of Thousand Springs 285059 A. R. 30845							
Isabel of Thousand Springs 392093	D	119	June	1102.6	4.48	49.40	4914.7	222.11
Joice of Thousand Springs 391226	E	365	June	739.5	5.27	38.97	11569.7	573.1
*Lassie of Thousand Springs 323464	A	96	June	1441.1	4.41	63.55	5034.7	220.38
Vesta of Thousand Springs 416393	G	299	June	875.8	5.00	43.79	9276.9	449.98
Miller, V. L., Burlington, Wash.								
Bonnie's Darigold Ruth 365916	B	150	June	928.3	5.01	46.51	5574.6	261.74
Bonnie's Darigold Topsy 342511	A	232	June	644.7	6.00	38.68	6700.8	372.05
Darigold Nancy 462744	E	4	Dec	152.8	4.68	7.15		
		35	Jan	1313.5	4.68	61.47		
		63	Feb	1041.7	4.89	50.94		
		94	Mar	1028.6	6.08	62.54		
		124	Apr	980.3	5.10	50.00		
		155	May	990.7	6.16	61.03		
		185	June	927.9	5.45	50.57	6435.5	343.70
S. Chuckanut Major 168436	D. Sylvia Nancy 210968							
Topsy's Darigold Bonnie 507202	F	150	June	904.5	5.84	52.82	4929.0	247.40
Topsy's Darigold Buttercup 507203	G	119	June	732.9	5.55	40.68	2984.9	162.43

Mississippi State College, State College, Miss.								
*Gayoso Shebholla Nancy 305110	A	83	June	1370.0	4.39	60.14	3788.9	146.85
Missouri Improvement Company, Sunnymede Farm, Bismarck, Mo.								
Aristocratic Princess Alice 388211	A	309	May	1180.2	4.27	50.39		
		339	June	1021.4	3.97	40.55	14079.6	582.73
*Elm Farm Queen 307365	A	30	Jan	1363.6	4.36	59.45		
		58	Feb	1286.3	4.56	58.66		
		89	Mar	1366.3	4.63	63.26		
		119	Apr	1244.0	4.74	58.97		
		150	May	1209.7	5.01	60.61		
		180	June	974.2	5.16	50.27	7444.1	351.22
S. Langwater Juvis 100894 A. R.	D. Queen Tilly of Sunny Side 70045 A. R. 12537							
Lady Pauline of Crescent 344103	A	224	May	1016.8	4.50	45.76		
		254	June	921.2	4.29	39.52	8770.0	378.80
May Bird's Knight's Inez 449678	G	20	Dec	632.3	4.43	28.01		
		51	Jan	1087.6	4.74	51.55		
		79	Feb	737.7	4.43	32.68		
		110	Mar	762.6	4.57	34.85		
		140	Apr	805.1	4.87	39.21		
		171	May	840.0	4.64	38.98		
		201	June	841.9	4.41	37.13	5707.2	262.41
S. Sunnymede Knight Errant 200979	D. Rosetta's May Bird 347018							
Sunnymede Dixie Gertrude 502128	F	154	May	954.4	5.01	47.82		
		184	June	848.2	4.85	41.14	5891.7	282.53
Sunnymede Dixie Goldrock 421858	F	177	May	877.5	4.64	40.72		
		207	June	836.5	4.50	37.64	6044.6	262.52
*Sunnymede Dixie Ula Nella 361986	A	365	June	54.6	4.99	2.72	11988.0	569.3
Sunnymede Golddigger 361982	A	365	May	1048.9	5.59	58.63	13323.1	676.6
*Sunnymede Juvis' Sweetheart 395015	A	334	May	853.1	5.08	43.34		
		364	June	231.4	5.08	11.76		
				406.9	3.96	16.11	13181.7	587.87
Sunnymede Juvis Topsy 421852	F	365	June	667.9	4.57	30.52	9982.1	442.1
Sunnymede Juvis Venus 478874	G	318	May	458.0	5.96	27.30		
		348	June	292.3	5.06	14.79	8030.2	375.08
Sunnymede Raider Nora 498989	G	212	May	744.7	5.48	40.81		
		242	June	671.2	5.28	35.44	6143.6	319.60
*Sunnymede Raider Rimrock 330788	A	160	May	994.8	5.00	49.74		
		190	June	824.8	4.90	40.42	6618.4	323.36
*Sunnymede Raider Ruth 422241	C	365	May	636.8	6.18	39.35	11280.4	611.1
*Sunnymede Southern Lass 329090	A	96	Jan	1329.7	4.80	63.83		
		124	Feb	998.6	4.53	45.24		
		155	Mar	1167.5	4.56	53.24		
		185	Apr	1179.2	4.43	52.24		
		216	May	1205.8	4.71	56.79		
		246	June	1050.4	4.20	44.12	9993.3	447.72
Missouri, University of, Columbia, Mo.								
†U-Mo Rose Gold A 502084	F	252	June	370.3	5.97	22.11	4480.8	242.43
†U-Mo Rose Gold C 502085	G	25	May	730.3	3.96	28.92		
		55	June	759.5	4.54	34.48	1489.8	63.40
S. Sunnymede Gold Governor 202458	D. Sunnymede Dixie Daisy 385784 A. R. 36373							
Mitchell, Charles J., Tillybardin Guernsey Farms, Waukesha, Wis.	Advanced Register Herd Test.							
Guernsey Grove Jennie 420736	F	180	June	674.4	4.70	31.70	4375.0	188.22
*Tillybardin Amy's Duchess 389424	D	334	June	567.0	6.62	37.54	7224.3	442.04
Tillybardin Choice 431074	G	281	June	565.1	5.60	31.65	6404.4	310.87
*Tillybardin Duke's Agnes 296179	A	212	June	605.3	6.72	40.68	5179.9	322.45
*†Tillybardin Duke's Amarilla 401508	D	27	Apr	764.8	4.50	34.42		
		58	May	901.6	5.05	45.53		
		88	June	845.7	5.73	48.46	2512.1	128.41
S. Guernsey Grove Duke 138470 A. R.	D. Tops' Amarina of Tillybardin 153635							
†Tillybardin Duke's Amy 302345	A	298	June	169.1	6.24	10.55	5988.7	324.6
*†Tillybardin Duke's Choice 349908	A	300	June	610.7	6.10	37.25	6790.9	423.30
*†Tillybardin Duke's Pride 347605	A	21	Mar	714.3	5.26	37.57		
		51	Apr	1002.9	5.15	51.65		
		82	May	1043.6	4.76	49.68		
		112	June	1084.1	5.15	55.83	3844.9	194.73
S. Guernsey Grove Duke 138470 A. R.	D. Tillybardin King's Chesterbrook 225798							
†Tillybardin Glad. Anita 467882	G	16	May	293.6	5.65	16.59		
		46	June	569.1	5.65	32.15	862.7	48.74
S. Boulder Bridge Gladiator 198841	D. Tillybardin Amy 130582							
†Tillybardin Gladiator Arleene 403216	G	305	June	46.6	5.05	2.35	4545.7	222.8
†Tillybardin Gladiator Lola 439419	G	29	May	706.3	4.05	28.61		
		59	June	736.0	4.32	31.80	1442.3	60.41
S. Boulder Bridge Gladiator 198841	D. Tillybardin Duke's Lola 383297 A. R. 36627							
†Tillybardin Gladiator's Ada 431075	G	178	June	566.0	5.00	28.30	3760.3	178.07
*†Tillybardin Gladiator's Amy 399314	D	9	Mar	333.0	3.70	12.32		
		39	Apr	1124.3	3.70	41.60		
		70	May	1050.1	4.10	43.05		
		100	June	833.7	4.65	38.77	3341.1	135.74
S. Boulder Bridge Gladiator 198841	D. Tillybardin Duke's Amy 302345							
*†Tillybardin Gladiator's Rose 403091	D	10	Apr	316.2	4.44	14.04		
		41	May	1041.1	4.44	46.22		
		71	June	999.9	5.25	52.49	2357.2	112.75
S. Boulder Bridge Gladiator 198841	D. Tillybardin King's Rose 259234 A. R. 35010							
*†Tillybardin Honeymoon Amarina 256904	A	305	June	443.5	5.25	23.28	7939.6	383.6
*†Tillybardin King's Agnes 225797	A	159	June	996.5	5.05	50.32	5682.0	264.62
†Tillybardin King's Arabella 259233	A	305	June	216.7	6.00	13.00	6029.4	296.7

Mizer, William, Willow Brook Farm, Danville, Ohio.

†Willow Brook's Polly 410421	E	7	Mar	163.7	4.05	6.63		
		37	Apr	958.9	4.05	38.84		
		68	May	1018.5	4.36	44.41	2141.1	89.88

S. Florham Barrister 203805 D. Croupette's Generous of Brownlea Farm 140118 A. R. 21681

Mock & Todd, Antioch, Ill. Advanced Register Herd Test.

†King's Mag of Thorn Hill 388259	E	288	June	562.2	5.01	28.17	6722.0	311.82

Monro, G. H., Edgewood Farm, Sylvania, Pa.

*Begalore of Edgewood Farm 376659	D	337	June	962.3	5.17	49.75	14221.5	737.38
Hazel of Edgewood Farm 420865	G	257	June	1117.2	4.56	50.94	10717.9	488.79
Merry June of Edgewood 405111	F	296	June	918.7	4.33	39.78	10545.2	447.63
Mina's Dolly of Cherry Lot 282648	A	219	June	1197.4	4.90	58.67	9646.7	461.63
Papoose of Edgewood Farm 376658	D	365	June	624.8	5.73	35.80	10450.1	581.2
Ruth's Dawn of Green Springs 375161	A	339	May	500.3	4.14	20.71		
		365	June	1483.0	4.14	61.40	11682.2	504.3

Montgomery, V. M., Est., Springdale Farms, Spartanburg, S. C.

Belle's Nobel Anne of Rodman 422681	G	273	June	404.2	5.99	24.21	6761.0	328.91

Moody, Mark H., Winnisquam Farms, Waterbury, Vt.

†Nashoba Adam's Eileen 382605	A	212	June	879.3	5.35	47.04	6991.3	372.01
*†Phillips Primate's Helen 284866	A	150	June	1010.0	4.80	48.48	6278.4	289.85
†Winnisquam Babette 378778	C	91	June	805.2	4.53	36.48	2746.1	129.24
†Winnisquam Elaine 378112	C	122	June	942.7	4.49	42.33	4032.0	181.68
Winnisquam Emerald 389576	D	195	June	678.2	4.75	32.21	5141.2	254.06
†Winnisquam Fleurette 389579	E	195	June	940.3	4.05	38.08	6421.3	276.27
†Winnisquam Hulda 446078	G	174	June	681.6	4.99	34.01	4563.9	220.87
†Winnisquam Marlene 378779	C	76	June	1086.4	4.27	46.39	2908.9	112.00
†Winnisquam Rixa 409173	F	174	June	793.9	4.46	35.41	5632.9	230.82
†Winnisquam Vivian 436787	G	161	June	659.7	5.15	33.97	4442.8	211.09

Morse, Darwin S., "Green Meads," Richmond, Mass.

Green Meads Queen Avalon 501928	G	197	June	1270.1	4.60	58.42	8829.3	386.64
Green Meads Queen Dawn 501586	G	173	June	1258.0	5.15	64.79	7847.2	355.58
Green Meads Queen Favor 476023	F	334	June	1072.0	5.50	58.96	12799.1	640.75
Green Meads Queen Maid 501585	G	162	June	967.2	4.70	45.46	5107.3	232.45
Green Meads Queen Myrna 501929	G	181	June	887.0	5.28	46.83	5528.3	284.40
Green Meads Queen Snowflake 501584	G	174	June	867.9	5.63	48.86	5382.3	279.52
Green Meads Queen Winona 476024	G	319	June	1075.5	5.13	55.17	12542.4	617.56
*Green Meads Theda Pearl 349031	A	254	June	1064.3	5.39	57.37	11170.4	553.68

Moses, Dale D., Decatur, Ind. Advanced Register Herd Test.

Fawn's Geraldine of Elm Grove 478130	D	352	June	484.8	4.79	23.22	8641.0	428.42
Lilac's Blossom of the B. B. 292598	A	181	June	736.9	5.14	37.88	7559.4	359.57
†Star's Ruby of Elm Grove 492418	F	204	June	626.8	4.68	29.33	4609.8	204.66

Moses, James C., Decatur, Ind. Advanced Register Herd Test.

†Willow Mead Sadie 423425	D	232	June	443.3	4.91	21.77	4987.7	261.05

Moulton, Arthur S., Middale Guernsey Farm, Ridgefield, Wash. Advanced Register Herd Test.

*†Alma's Playmate of Wandamere 369054	B	81	June	1312.3	4.52	59.32	3606.8	170.67
Archer's Jennie of Middale 498527	B	116	June	1656.2	4.21	69.73	6434.4	287.74
†Clearbrook Valentine 387789	C	130	June	530.1	5.10	27.04	3237.0	161.94
*†Eileen's Peggy of Middale 368932	B	104	June	1079.2	3.85	41.55	4010.1	177.74
Fir Knolls Lottie 416788	E	126	June	1204.5	4.42	53.24	5104.4	227.44
Iota of Clarcofarm 374140	C	124	June	1146.1	4.57	52.38	5107.9	223.28
*Jennie's Lady of Middale 296393	A	365	June	384.0	5.75	22.08	11146.3	525.0
†Louise's Queen of Wandamere 415944	E	237	June	784.0	5.92	46.41	6901.4	338.99
*†Maple Brook's Pauline 327774	A	123	June	818.6	3.91	32.01	3799.5	161.83
Nankeen of Chicona 263112	A	137	June	951.8	4.83	45.97	4696.1	224.78
*†Pollyann of North View 435719	A	130	June	942.0	4.37	41.17	4722.9	196.71
†Sheik's Brownie of Middale 450312	F	108	June	667.7	5.14	34.32	2532.6	130.58
Sheik's Buttercup of Middale 450309	D	274	June	662.5	5.64	37.37	6314.0	371.21
Sheik's Dawning of Middale 464446	G	199	June	1010.9	4.46	45.09	6623.1	309.73
Sheik's Honey Girl of Middale 416407	F	329	June	691.9	5.05	34.94	8338.7	418.83
Sheik's Kiwanee of Middale 379886	B	27	Apr	913.3	4.37	39.91		
		58	May	1106.9	4.19	46.38		
		88	June	922.5	4.50	41.51	2942.7	127.80

S. Aiyukpa L. Sheik 187422 D. Lady-Fox's Early of Middale 315087

†Sheik's Ladyette of Middale 391378	E	274	June	780.9	5.10	39.83	7751.9	401.06
Sheik's Playful of Middale 464447	G	145	June	990.9	4.74	46.97	5028.4	239.42
Sheik's Rosalie of Middale 450310	F	275	June	509.7	5.40	27.52	5663.8	305.86
†Sheik's Snowdrop of Middale 416408	F	100	June	708.6	5.65	40.04	2510.2	129.41
†Sheik's Sweetheart of Middale 408623	F	226	June	580.7	4.87	28.28	4471.8	238.06
†Sheik's Tillaire of Middale 450313	F	107	June	681.8	5.92	40.36	2545.4	136.27
Wandamere Princess 391302	E	305	June	574.8	4.73	27.19	7331.8	383.44

Mountain, Charles R., "Iowanola," Des Moines, Iowa.

Eclipta of Tarryawile 328720	A	119	June	1100.0	4.96	54.56	5209.1	236.13
Finetta of Iowanola 289461	A	17	May	701.5	4.68	32.83		
		47	June	1248.2	4.91	61.29	1949.7	94.12

S. Majesty's Jasper of Highland Place 126230 A. R. D. May King's Recollection of Iowanola 51702 A. R. 7777

Helpmate of Iowanola 389740	D	122	June	920.7	4.87	44.84	4147.6	202.96
*Iowanola Floretta 361524	A	97	June	1228.9	3.98	48.91	4203.7	168.89
Iowanola Gertie 371626	B	90	June	1442.3	4.08	58.85	4667.4	193.50
Irenita of Iowanola 427247	F	110	June	1113.7	3.88	43.21	4374.5	165.86

Myers, Addison G., Knollnook Farm, Grand Blanc, Mich. Advanced Register Herd Test.

†Knollnook Bonnie 446737	G	14	May	423.8	5.18	21.95		
		44	June	957.1	5.18	49.58	1380.9	71.53
S. Knollnook Ultra Steadfast 206801	D. Marjohnelle K. Dimple 355848							

Myers, C. Faye, Knollnook Farm, Grand Blanc, Mich. Advanced Register Herd Test.

*†Knollnook Dora 403175	E	146	June	800.9	5.23	41.89	4332.1	227.34
Knollnook Doris May 436621	G	257	June	670.5	5.02	33.66	5906.9	279.21
*†Knollnook Dorothy 384969	D	234	June	831.0	4.58	38.06	7043.9	331.58
†Knollnook Hopeful 436623	G	150	June	685.1	4.75	32.54	3852.5	198.39
†Knollnook Marigold 403172	D	2	May	74.4	4.45	3.31		
		32	June	1224.1	4.45	54.47	1298.5	57.78
S. Ultra Queen's Tom of Overlook 194178	D. Knollnook Yeoman's Pearl 322731 A. R. 37091							
*Knollnook Starlight 399949	E	212	June	735.2	5.00	36.76	6644.6	338.40

Myers, Nathan P., Knollnook Farm, Grand Blanc, Mich. Advanced Register Herd Test.

†Knollnook Surprise 436622	G	214	June	954.7	4.24	40.48	6858.4	323.60

Nebraska, University of, Lincoln, Nebr.

Alda Frances of Mineral Point 455192	G	134	June	733.6	4.43	32.50	3431.9	154.33
Image of Mineral Point 455193	F	8	May	229.3	4.83	11.08		
		38	June	1066.2	4.90	52.24	1295.5	63.32
S. Greatheart of Mineral Point 188481	D. Snowball's Image 158908							
*Monarch's Cara of U. Neb. 363551	B	232	June	24.4	4.62	1.13	4634.7	218.25
Teddy's Carlotta of U Neb 411882	G	237	June	659.4	4.75	31.32	5459.4	252.94
Teddy's Fate of U Neb 411880	G	344	June	428.2	5.21	22.31	7939.1	389.56
Teddy's Francine of U Neb 395130	E	175	June	711.8	5.16	36.73	4968.3	254.37
*Teddy's Gloria of U. Neb 377578	C	197	June	670.9	5.33	35.76	5184.2	262.42
*Teddy's National of U Neb 395129	E	183	June	555.6	4.59	25.50	4824.6	235.42
Teddy's Nina of U Neb 423762	G	191	June	765.2	4.97	38.03	5498.0	258.67
Teddy's Normis of U Neb 411881	G	330	June	477.7	4.75	22.69	5910.7	298.55
Virginia of Mineral Point 455194	F	23	May	707.5	4.14	29.29		
		53	June	896.9	4.73	42.42	1604.4	71.71
S. Greatheart of Mineral Point 188481	D. Beauty's Virginia of Grand View 134877							

Niedner, William, Rosewald Farm, Hillsborough, N. H.

Morey Betty 305068	A	30	May	1360.7	5.53	75.25		
		60	June	1400.4	5.23	73.24		
		91	July	1315.7	5.32	70.00	4076.8	218.49
S. Atamannsit Privateer 91464	D. Morey Clover 190938 A. R. 19061							
Rosewald Christine 423390	G	91	June	1130.7	4.87	55.07		
		122	July	1152.1	4.67	53.80	4689.8	219.59
Rosewald Flora 381213	C	24	May	1090.5	4.96	54.09		
		54	June	1532.4	4.95	75.85		
		85	July	1480.9	5.08	75.23	4103.8	205.17
S. Steele's Hill Admiral Beatty 182323	D. Steele's Hill Florence 229255 A. R. 27374							
Steele's Hill Amelia 319956	A	91	June	1141.0	5.78	65.95		
		122	July	1096.1	5.62	61.60	4819.3	268.80

Nixon, Ray, Mrs., Maple Leaf Guernsey Farm, Mansfield, Ohio. Advanced Register Herd Test.

†Maple Leaf's Queen's Bluet 425084	F	157	June	780.4	4.52	35.27	4778.3	218.00

North Carolina State College of Agriculture, Raleigh, N. C.

May Rose of Polk Hall 425656	G	250	June	801.8	5.04	40.41	7437.7	354.81
N. C. State Bell 2d 505813	F	185	June	946.6	4.66	44.11	6156.5	308.14
Oakhurst's Blue Bell 3d 437600	G	152	June	726.3	4.54	32.97	4558.4	195.09

Osborne, Florence, Osborne Farms, Canton, N. C.

Haywood Goldbud 441037	B	244	June	1123.4	5.16	57.97	10873.2	526.75
*Haywood Heritage 281596	A	18	Apr	866.4	5.69	49.30		
		49	May	1754.9	4.30	75.46		
		79	June	1511.3	4.17	63.02	4132.6	187.78
S. Millmount's Cavalier 97438	D. Star of Hope 70158 A. R. 11017							

Osborne, H. Arthur, Osborne Farms, Canton, N. C.

Countess of Garden Creek 451547	F	30	Apr	1168.2	4.58	53.50		
		61	May	1387.1	4.24	58.81	2555.3	112.31
S. Masterful of Garden Creek 174121 A. R.	D. Cynthia of Garden Creek 193980 A. R. 24975							

Osborne, M. Louisa, Osborne Farms, Canton, N. C.

Angelina of Garden Creek 397950	E	247	June	807.0	4.97	40.11	8752.9	423.69
Jewell of Garden Creek 284060	A	336	June	856.1	3.99	34.16	12975.4	504.91
Magdalene of Garden Creek 440931	F	16	Apr	608.5	4.84	29.45		
		47	May	1401.6	3.70	51.86		
		77	June	1323.5	4.17	55.19	3333.6	136.50
S. Masterful of Garden Creek 174121 A. R.	D. Maxine of Garden Creek 191370 A. R. 23225							
Prudence of Garden Creek 396377	D	120	May	1144.7	4.54	51.97		
		150	June	954.4	4.82	46.00	5383.2	246.38

Page, L. A., "Minnewashta Maples," Excelsior, Minn.

*Minnewashta Laura 339454	A	165	June	924.7	5.58	51.60	5939.4	316.71
Minnewashta L. Delight 406610	E	172	June	734.4	5.50	40.39	4339.0	242.94
*Minnewashta Westray 303403	A	196	June	748.6	5.31	39.75	8021.1	397.22

Page, L. A. & Sons, "Minnewashta Maples," Excelsior, Minn.

Minnewashta Fawn's Favorite 502911	F	197	June	918.0	5.27	48.38	6452.3	331.51

Pedigreed Seed Company, Hartsville, S. C.

*Cavalier's Fancy 244089	A	244	June	1025.4	5.27	54.04	10217.7	553.50
Coker Cavalier's Ada 379674	C	97	June	840.8	4.76	40.02	2727.2	134.42
Coker Cavalier's Glory 466259	E	102	June	1075.4	4.56	49.04	3850.5	184.76

*Coker Cavalier's Helen 339926	A	11	Jan	387.6	5.49	21.28		
		39	Feb	1143.2	5.49	62.76		
		70	Mar	1274.5	4.98	63.47		
		100	Apr	1010.8	5.70	57.62	3816.1	205.13
S. Coker Cavalier 111753 A. R.	D. Helen Gould of Coker Farms 134984 A. R. 18120							
*Coker Mimosa Cavalier's Viola 271022	A	277	June	816.4	6.13	50.05	9778.2	521.01
*Coker Radiant's Dimple 285366	A	365	June	54.4	6.31	3.43		
				247.0	3.90	9.63	8439.5	423.6
Patrick's Princess 302273	A	205	June	1198.0	4.79	57.38	8914.8	395.78
Powe Constance Queen 349737	A	365	June	659.2	5.07	33.42	14673.8	712.8
Penney, H. R., Penn Villa Farm, Granville, Ohio.								
Althea of Penn Villa 438161	G	229	June	727.1	5.37	39.05	6554.0	334.62
Blue Bonnet of Penn Villa 438163	G	178	June	751.4	5.15	38.70	5468.9	254.42
Eveline of Penn Villa 404023	D	128	June	1281.5	4.34	55.62	6452.1	265.27
Ida Mae of Penn Villa 438162	G	255	June	697.4	5.29	36.89	7312.6	368.76
Lorna of Penn Villa 404019	E	365	June	245.0	5.08	12.45	13836.2	686.2
Peaches of Penn Villa 438164	G	192	June	862.2	4.63	39.92	6711.6	297.01
Susana of Penn Villa 390671	D	328	June	723.8	4.55	32.93	11939.9	514.00
Phillips, T. Redfield, Phillips Farm, Montpelier, Vt.								
Phillips Bebe 412214	F	245	June	955.9	4.72	45.12	8454.2	378.22
Phillips Peerless Maid 380809	C	129	June	1805.6	4.26	76.92	8011.3	325.98
Pingree, Sumner, Flying Horse Farm, South Hamilton, Mass.								
Alfalfa Farm Flute 442406	G	132	May	1273.5	5.70	72.59		
		162	June	1181.8	5.89	69.61	6931.8	375.96
Alfalfa Farm Lute 442408	G	31	Mar	1312.1	4.98	65.34		
		61	Apr	1270.1	5.04	64.01		
		92	May	1259.0	5.91	74.41		
		122	June	1200.1	5.72	68.65	5041.3	272.41
S. Mussolini 199242	D. Argilla Lute 337674 A. R. 33155							
Argilla Pansy 428348	G	11	Apr	442.2	3.84	16.98		
		42	May	1497.2	3.84	57.49		
		72	June	1449.4	4.30	62.32	3388.8	136.79
S. Alfalfa Farm Philosopher 203950	D. Argilla Farm Dolly 365730							
Argilla Patience 428346	G	132	May	1297.5	4.27	55.40		
		162	June	1225.8	4.34	53.20	6929.4	274.31
†Flying Horse Maria 429914	E	291	May	895.2	5.54	49.59		
		305	June	355.3	5.78	20.54	8763.0	439.0
*Flying Horse Marian 432506	B	15	Apr	735.8	5.70	41.94		
		46	May	1795.8	4.99	89.61		
		76	June	1301.2	4.75	61.81	3832.8	193.36
S. Pioneer of Ware 167514	D. Marian of Ware 178217							
Flying Horse Marie 429916	G	365	May	439.7	5.44	23.92	10407.3	503.0
†Flying Horse Pearl 432507	F	285	May	755.4	5.70	43.06		
		305	June	434.4	5.34	23.20	6913.7	350.1
*Senorita of Turner Hill 370790	B	15	Apr	762.8	4.68	35.70		
		46	May	1607.7	4.52	72.67		
		76	June	1397.3	4.41	61.62	3767.8	169.99
S. Pioneer of Ware 167514	D. Iris of Turner Hill 114656							
Pogue, James W. C., Rocky Hill Farms, Exeter, Calif.								
Betty of Walnut Row 307574	A	339	June	713.6	5.28	37.68	8855.1	493.63
Coachman's Isabella Dame 249874	A	315	May	336.9	5.16	17.38		
		345	June	558.0	4.56	25.44	7992.0	417.97
Countess Primrose Eunice 467574	G	197	June	905.4	4.64	42.01	6139.7	314.48
Cream Cup's Excelsior 275918	A	136	June	1453.3	4.33	62.93	6944.0	285.69
Cream Cup's Rose of City View 445145	A	240	June	883.8	4.25	37.56	9095.1	378.88
Dairy Maid of Vanoy 448789	A	208	June	970.1	4.90	47.53	7057.0	361.72
Deershorn Majesty's Godey 413695	B	350	June	126.1	4.91	6.19	9189.5	419.9
Harvester's Anita of High Hill 327194	A	310	June	824.6	4.47	36.86	11073.5	485.91
Quanqual Azalea 361061	B	208	June	1101.4	4.61	50.77	8439.1	373.83
Red Fern Hazel of Beavercreek 356030	B	327	June	760.2	6.62	50.33	11747.8	672.40
Riley's Bertha of Fairview 457052	C	279	June	1184.1	4.36	51.63	11483.2	461.95
Wanda of Lake Hill 445425	F	197	June	807.6	4.62	37.31	5981.3	304.45
Wanda of Lone Oak 312092	A	242	June	1015.3	3.88	39.39	11054.7	413.91
Pratt, George D., Jr., Sunny Valley Farm, New Milford, Conn.								
*Crescent May Sequel 373145	B	143	June	1361.3	6.24	84.95	7277.4	391.08
Sunny-Valley Maruma 448378	C	273	June	723.2	5.45	39.41	8259.2	423.76
Pratt, J. L., Sherwood Forest Farm, Fredericksburg, Va.								
Gayhead's Missy 475545	G	146	June	1125.4	4.26	47.94	5823.1	246.10
*Goodstone's Francois' Dimple 347540	A	303	June	672.9	5.00	33.65	9401.7	462.63
Rockingham Star Rose 479166	G	328	June	919.8	3.94	36.24	11526.0	469.04
*Royal Queen of Sherwood 335098	A	98	June	1303.1	4.47	58.25	4611.9	213.71
Sherwood Forest Agnes 363388	C	347	June	717.4	5.53	39.67	10260.5	554.31
Sherwood Forest Clarice 380656	C	177	June	955.0	4.71	44.98	7352.6	357.59
Sherwood Forest Ellen Adair 403163	E	109	May	1050.8	5.11	53.70		
		139	June	1043.8	5.00	52.19	5513.4	275.50
Sherwood Forest Evaline 363386	B	289	June	925.8	5.01	46.38	10293.0	477.56
Sherwood Forest Model Esther 437398	G	116	June	1172.3	4.53	53.11	5120.0	237.14
Sherwood Forest Model Helen 421732	G	329	June	913.0	4.73	43.18	11252.2	491.63
Sherwood Forest Royal Frances 407698	F	283	June	722.2	4.70	33.94	8982.9	405.90
*Sherwood Forest Royal Helios 389945	C	81	June	1228.5	4.54	55.77	3550.5	161.98
Sherwood Forest Royal Maiden 371448	C	303	June	881.1	4.20	37.01	10968.5	479.81
Sherwood Forest Rubella 393739	E	242	June	1306.3	4.34	56.69	11582.2	484.97
Stafford Farm Martha 440705	F	281	May	847.1	5.60	47.44		
		311	June	621.9	5.40	33.58	9483.4	482.87

Price, S. C., Coldspring Farm, Saint Johns, Pa.								
Coldspring's Faithful 423504	G	12	Apr	473.8	3.95	18.72		
		43	May	1486.7	3.95	58.72		
		73	June	1372.9	4.42	60.68	3333.4	138.12
S. Hardwick's Royal 207097	D. Coldspring's Clara Louise 289730 A. R. 34032							
Coldspring's Hardwick's Daisy 446712	G	22	May	801.8	4.40	35.28		
S. Hardwick's Royal 207097	D. Supreme's Foremost's Cornelia 375415							
Coldspring's Hardwick's Elaine 443242	G	27	May	1193.7	4.63	55.27		
		57	June	1377.8	4.47	61.59	2571.5	116.86
S. Hardwick's Royal 207097	D. Coldspring's Katherine 254215 A. R. 27971							
Coldspring's Hardwick's Jalena 444403	G	22	May	872.9	4.79	41.81		
		52	June	1362.4	4.50	61.31	2235.3	103.12
S. Hardwick's Royal 207097	D. Foremost Jalena 378863 A. R. 36573							
Coldspring's Hardwick's Rose 443240	G	22	May	765.0	4.35	33.28		
		52	June	1201.2	4.18	50.21	1966.2	83.49
S. Hardwick's Royal 207097	D. Supreme's Foremost Nancy 370840							
Coldspring's Hardwick's Sylvia 443239	G	16	Apr	604.1	4.04	24.41		
		47	May	1354.0	4.04	54.70		
		77	June	1236.1	4.26	52.66	3194.2	131.77
S. Hardwick's Royal 207097	D. Imp. Jessie of Atamannsit 143232 A. R. 16850							
Coldspring's Lillian 431226	F	28	Apr	1021.3	5.85	59.75		
		59	May	1211.3	4.79	58.02	2232.6	117.77
S. Helen's Royal of Hill Girt 206809	D. Coldspring's May Rose 296715 A. R. 32303							
Pyle, E. Baker, Brightside Farm, Malvern, Pa.	Advanced Register Herd Test.							
*Brightside Bellflower 393005	D	351	June	918.6	4.54	41.70		
		365	July	394.8	4.54	17.92	12803.3	601.0
†Brightside Butterball 421367	G	273	June	596.9	6.27	37.43		
		304	July	530.5	5.93	31.46	6112.7	343.18
Brightside Buttercup 421366	G	269	June	510.1	5.26	26.83		
		300	July	432.8	5.00	21.64	5610.5	273.10
*†Brightside Daisy 402230	E	172	June	898.1	6.30	56.58		
		203	July	884.4	5.03	44.49	6491.6	321.48
*†Brightside Jane 377151	B	28	May	1302.1	4.59	59.77		
		58	June	1326.3	3.93	52.12		
		89	July	1171.8	4.15	48.63	3800.2	160.52
S. Admiral of Brightside 185551 A. R.	D. Monogram's Mary-Jane 337125							
Brightside Marigold 421368	G	255	June	803.3	4.65	37.35		
		286	July	732.3	4.11	30.10	8162.8	353.66
Brightside Pollyanna 478009	G	267	June	757.1	4.83	36.57		
		298	July	726.0	4.71	34.19	7348.2	352.87
*†Brightside Rosemary 398851	E	103	June	1212.8	5.19	62.94		
		134	July	1102.8	4.85	53.49	5545.3	272.77
*Brightside Senorita Butterfly 410902	F	181	June	969.5	4.54	44.02		
		212	July	873.0	4.68	40.86	7429.5	345.37
†Brightside Ultra Marion 486078	G	150	June	828.4	5.48	45.40		
		181	July	789.6	4.64	36.64	5230.0	252.11
Pyle, Harold F., Brightside Farm, Malvern, Pa.	Advanced Register Herd Test.							
†Brightside Lollypop 453523	G	122	June	880.9	4.12	36.29		
		153	July	831.3	4.29	35.66	4426.4	181.23
Raskob, Helena S., Pioneer Point Farm, Centerville, Md.								
*Bettimae of Pioneer Point 298815	A	246	June	1066.7	5.11	54.51	9737.8	524.75
Jewel of Pioneer Point 396938	E	22	Apr	956.6	4.87	46.59		
		53	May	1468.1	4.19	61.51		
		83	June	1340.3	4.22	56.56	3765.0	164.66
S. Valor's Africander 193733	D. Pearl of Bloomfield 260530 A. R. 30916							
*May Flower of Pioneer Point 354631	A	136	June	1147.1	4.99	57.24	5756.6	264.67
*Reveille of Pionneer Point 310886	A	17	Apr	734.1	5.23	38.39-		
		48	May	1751.1	5.23	91.58		
		78	June	1462.3	3.88	56.74	3947.5	186.71
S. Ultra May Chief 137534	D. Ding Dong of Pioneer Point 260528 A. R. 30522							
Sunspot of Pioneer Point 398036	F	241	June	786.6	5.39	42.40	7727.4	392.14
Ratcliffe, John L., Cabin Hill Farm, Hanover, Va.								
April Girl's Fannie 326247	A	311	June	878.1	5.20	45.66	10842.9	487.54
Cabin Hill Farm Beauty 405279	E	69	June	976.6	5.23	51.08	2345.7	120.20
Cabin Hill Sarah Jane 343914	A	128	June	939.4	4.64	43.59	4865.1	203.56
Edward's Rosedale 431395	F	143	June	944.2	4.47	42.21	4885.7	195.57
Effie's Foremost May 410661	D	13	May	346.7	5.40	18.72		
		43	June	872.2	5.40	47.10	1218.9	65.82
S. Foremost of Prince Edward 133145	D. Effie's May of Mapleton 239147 A. R. 36714							
Geraldine's Twin Lady 479642	G	352	June	581.7	6.44	37.46	8379.7	447.71
Lucerne's Double Foremost 431401	G	120	June	821.3	4.59	37.70	3585.7	158.84
Lucerne's Last Foremost Maid 431402	G	93	June	846.8	4.77	40.39	2718.0	124.96
Prince Edward's Lass 431396	G	338	June	766.0	4.74	36.31	9153.4	414.85
Rosetta's Lassie 426972	G	310	June	562.2	5.30	29.80	6476.3	326.28
Ratcliffe, John L., Jr., Cabin Hill Farm, Hanover, Va.								
Cabin Hill Rose 405277	E	98	June	895.7	4.59	41.11	3112.7	139.54
Cabin Hill Rosetta 405278	E	9	May	320.9	4.99	16.01		
		39	June	1090.4	4.99	54.41	1411.3	70.42
S. Foremost of Prince Edward 133145	D. Rosetta of Mapleton 2d 205365							
Edward's Darling 393503	E	181	June	1217.6	4.83	58.81	7710.2	341.96
Edward's Goldie 393502	D	115	June	968.1	4.82	46.66	3932.9	183.48
Foremost's Graceful Maid 407853	F	111	June	660.5	5.07	33.49	2648.8	123.00
Generous Edward's Brandon Girl 409775	E	65	June	994.8	4.82	47.95	2212.4	103.10
Generous Edward's Roselle 408892	E	86	June	973.0	4.73	46.02	2694.1	121.21
Generous Edward's Topsy 408893	G	358	June	880.2	4.99	43.92	12134.4	544.17

Lucerne's Springtime 435907	G	163	June	664.5	5.53	36.75	3727.8	177.23
Prince Edward's Guess 394356	E	210	June	750.5	5.14	38.58	4764.9	230.10
Rather, Armand P., Fair Oaks Farm, Malone, Wis. Advanced Register Herd Test.								
*†Fair Oaks Patricia 356194	A	219	June	1218.9	5.03	61.31	8991.5	432.95
†Fair Oaks Rose 388951	D	254	June	630.6	5.14	32.41	6390.3	294.48
†Fair Oaks Sadia 496483	G	244	June	842.3	4.78	40.26	6957.6	306.79
†Fair Oaks Sara 500717	G	216	June	551.0	6.29	34.66	4103.7	226.19
Rawls, J. C., Southampton Guernsey Farm, Franklin, Va.								
Ruth of The Cedars 393455	D	70	May	1293.9	4.59	59.39		
		100	June	1113.0	5.34	59.43	3934.2	187.40
Southampton Daisy 387151	D	111	May	1302.9	4.68	60.98		
		141	June	1101.1	4.77	52.52	5556.2	277.37
Southampton Polly 387152	D	96	May	1322.1	4.14	54.73		
		126	June	1144.1	4.34	49.65	5293.2	248.02
Southampton Redwing 393130	A	26	Apr	998.2	5.02	50.11		
		57	May	1148.6	4.56	52.38	2146.8	102.49
S. Foremost's Gold Raider 103081 A. R.		D. Raider's Thais 266654						
Reed, C. Edward, Big Meadow Farm, Vergennes, Vt.								
†Big Meadows Elaine 464940	D	73	June	1385.5	3.85	53.34	3513.6	144.85
†Rondo's Rosy 396215	A	124	June	1189.8	4.15	49.38	5452.1	218.95
Reed, Charles L., Big Meadow Farm, Vergennes, Vt.								
†Big Meadow Estella 491557	C	117	June	1234.6	4.11	50.74	5479.6	216.28
Reynolds, Dorrance, Goodleigh Farm, Dallas, Pa.								
Goodleigh-Diana Lucretia 395943	D	125	June	1097.6	5.09	55.87	4843.7	220.79
Goodleigh Eugene's Marigold 456601	F	58	June	1048.8	4.68	49.08	2060.1	91.96
*Goodleigh Groignet of Bruser 324648	A	109	June	1285.4	4.97	63.88	5021.7	231.55
†Goodleigh-Hawksdale Hebe 350772	B	305	June	134.8	4.84	6.52	9383.7	413.3
†Goodleigh Ivy of Sunlight 395944	E	219	June	707.6	5.32	37.64	6478.7	335.41
Goodleigh Leona 385814	C	77	June	1245.1	3.99	49.68	3233.5	129.81
*Goodleigh Lucretia's Lenore 304717	A	261	June	1031.4	4.11	42.39	10313.5	446.39
†Goodleigh Pride of Margaret 354925	B	187	June	919.9	5.10	46.91	6663.0	335.59
Goodleigh Rosedale 457435	G	69	May	932.1	5.74	53.50		
		99	June	842.6	4.96	41.79	3102.2	148.65
Goodleigh's Royal Silver 411593	G	333	June	781.5	6.19	48.37	9700.7	506.64
*Goodleigh's Sunlight 347783	A	130	June	1210.5	4.28	51.81	5554.8	259.67
Reynolds, James R., Larch Farm, Wenham, Mass.								
*†Argilla Harp 349330	A	101	June	1315.5	5.11	67.22	4610.1	233.95
Pat's Bet of Larch Farm 422050	G	150	June	799.2	5.49	43.88	4421.7	231.70
Rhodes, William B., Edgewood Farms, Etna, N. Y.								
Edgewood Nancy 254186	A	9	Apr	378.5	3.00	11.36		
S. Wyebrook Brilliant Knight 107067 A. R.		D. Edgewood Ultra Lassie 181587 A. R. 26308						
Edgewood Victoria 349423	A	90	May	1548.0	3.79	58.67	4558.3	166.59
Richey, Roy J., Shreve, Ohio.								
Oaklawn's Ultra Lady 453574	C	176	June	840.5	4.59	38.58	5958.2	293.27
Riddle, Fred E., Lyons, Ohio. Advanced Register Herd Test.								
†Master's Ann of Chesterfield 444511	G	28	May	876.8	5.05	44.28		
S. Glenburnie Master 217186		D. Anchor's Dotty of Chesterfield 388557						
Ridgly, W. Silas, "Ridglydale," Decatur, Ill.								
Bernice Alert of Ridglydale 517802	G	28	May	951.0	4.10	38.99		
		58	June	1104.6	4.43	48.93	2055.6	87.92
S. Green Meadow Alert 198651		D. Bernice of Ridglydale 341247 A. R. 32783						
Glengeran Gem 386938	D	166	June	958.7	5.68	54.45	6959.6	347.57
Glengeran Rose Belle 2d 444430	F	28	May	1121.7	4.19	47.00		
		58	June	1174.5	4.51	52.97	2296.2	99.97
S. Green Meadow Magnate 202805		D. Glengeran Rose Belle 339653						
*Grassland Hortine 230770	A	191	June	1294.7	3.66	47.39	10489.5	393.85
Lucky Marionette of Sunnyside 433475	D	154	June	1187.0	4.70	55.79	7159.5	344.78
Lucky's Lass of Sunnyside 422891	C	133	June	1031.1	5.86	60.42	5247.0	273.92
*Maple Lane Africander's Portia 333904	A	180	June	1079.9	4.98	53.78	7992.4	383.87
Ridglydale's Lulu Alert 466595	F	238	Apr	688.4	4.97	34.21	6542.3	317.61
Ridglydale's Monarch Porta 466594	E	317	June	770.2	5.00	38.51	9823.8	465.19
Ridglydale's Nancy Alert 466597	F	262	June	946.1	5.33	50.43	9456.0	457.03
Ridglydale's Pandora's Alert 412588	E	201	June	909.0	6.13	55.72	7530.3	371.22
Ridglydale's Queen Alice 363589	A	246	June	743.2	5.79	43.03	7942.1	424.81
Teddy Alert of Ridglydale 450920	F	365	June	99.9	4.57	4.57	13484.3	597.3
Walnut-Hurst's Hilda 411233	C	142	May	1181.2	4.53	53.51		
		172	June	1092.3	4.87	53.20	7123.5	311.38
Riegeldale Farms (The Trion Company), Trion, Ga.								
Barber's Edna 357404	A	187	June	996.1	5.04	50.20	7222.1	319.08
Berline of Edgewood 388715	C	18	Apr	617.9	4.67	28.86		
		49	May	1261.4	4.62	58.28		
		79	June	1124.6	4.36	49.03	3003.9	136.17
S. Inverness Ivanhoe 196961		D. Edgewood Sunbeam 284273						
Betty Jean of Sunset Farm 489792	F	100	June	1067.3	3.97	42.37	3776.0	146.09
Bournedale Clover 468145	G	4	Apr	94.1	4.32	4.07		
		35	May	1018.5	4.32	44.00		
		65	June	1028.1	4.24	43.59	2140.7	91.66
S. Bournedale Allen Jay's King 205523		D. Bournedale Clairmont 300142						
Bournedale Dassel 346233	A	281	June	797.2	4.67	37.23	10456.9	489.16
Bournedale Flossie 309866	A	365	June	241.8	5.41	13.08	12460.2	569.7

Bournedale Judy 2d 411129	G	365	June	228.1	5.80	13.23	9536.0	457.6
Coker Cavalier's Virginia May 470994	G	279	June	626.6	4.95	31.02	6742.3	333.18
Constance Little Lady 286321	A	228	June	731.5	4.94	36.14	6270.6	295.60
Eastern's Alice of R. S. 440342	G	247	June	682.2	4.86	33.15	6699.7	315.05
Edgewood Beauty Sunbeam 366770	B	173	June	805.9	4.77	38.44	5051.1	252.22
Edgewood Indian Summer 388716	D	194	June	671.2	5.58	37.45	5310.3	296.77
Elm Grove Masterpiece Faithful 388906	D	137	June	832.7	4.72	39.30	4756.6	228.31
Josephine of Ponce de Leon 394413	E	256	June	810.3	5.07	41.08	8688.1	426.44
King Boy's Madam Queen 328534	A	132	June	758.1	4.10	31.08	3946.3	163.07
Lady's Cynthia 446011	C	282	June	423.4	5.05	21.38	6400.4	323.50
Little Star of Stroudcrest 435404	G	191	June	910.7	4.59	41.80	6129.6	274.13
Little Star's Fancy 339056	A	222	June	949.2	5.12	48.60	7893.0	370.39
Marymede's Little Adaline 311561	A	172	June	764.8	5.04	38.55	5106.0	259.24
McMillan's Gladys 384110	A	205	June	945.2	3.76	35.54	7985.2	300.61
Messenger's Beauty's Princess 344072	A	8	Apr	267.8	4.16	11.14		
		39	May	1300.4	4.27	55.53		
		69	June	1180.4	4.78	56.42	2748.6	123.09
S. Hazelwood's Messenger 160506	D. Glow's Beauty of Lynchburg 199732							
Messenger's Sylvie's Queen 409116	B	11	Apr	388.2	5.23	20.30		
		42	May	1309.1	4.24	55.51		
		72	June	1173.6	4.33	50.82	2870.9	126.63
S. Hazelwood's Messenger 160506	D. Sylvie of Clover Farm 239638							
Mozingo's Duchess 402324	E	257	June	729.9	5.41	39.49	7709.8	412.37
Neda's Glory of W. S. R. 432975	E	318	June	517.2	5.66	29.27	8012.3	413.26
Pat's Princess Marie 281448	A	200	June	958.9	4.44	42.58	7406.2	347.98
Radiant's Evelyn of R. S. 440334	F	244	June	899.7	4.65	41.84	8087.6	337.46
Radiant's Hope of R. S. 440339	G	238	June	771.7	4.42	34.11	7111.7	324.89
Radiant's Olive of R. S. 407322	F	223	June	894.3	4.61	41.23	7582.4	355.47
Sheila Beam of Lila Drew Farm 360787	A	168	June	1073.9	4.70	50.47	6788.3	321.01
Temple Place Fannie 375763	C	249	June	744.0	5.04	37.50	8443.0	421.66
Terrace Farm's Marie 394173	E	309	June	677.6	4.55	30.83	7885.8	365.85
Terrace Farm's Virginia 390749	E	315	June	536.8	5.03	27.00	7116.5	366.91
Valkyrie Marilee 398344	E	364	June.	533.9	5.62	30.01	9819.0	491.08
Villanette's Spotted Girl 365715	B	224	June	503.3	6.18	31.10	5863.5	280.28
Volly Lear 467571	G	21	Apr	619.7	3.78	23.42		
		52	May	986.7	4.22	41.64		
		82	June	849.4	4.19	35.59	2455.8	100.65
S. Gayhead's King Lear 192864 A. R.	D. Biscoe Volodya 300659 A. R. 32177							
Watershed's Duchess 456295	G	257	June	735.2	4.86	35.73	6967.4	341.28
Watershed's Flower 455847	E	309	June	692.0	4.77	33.01	8116.8	405.42
Watershed's Helen 386828	C	81	June	1081.0	3.95	42.70	3171.0	122.21
Wyldwood's Lady 488287	A	203	June	959.5	4.22	40.49	7427.1	309.70
Riegeldale Farms, (Ware Shoals Manufacturing Company), Ware Shoals, S. C.								
Charity of Rock Springs 311607	A	223	June	761.7	4.10	31.23	7262.4	313.46
Cherub's Rosamond of R. S. 333625	A	278	June	566.7	5.63	31.91	6212.6	357.75
Foremost Gay Lina 375098	C	6	Aug	170.9	3.77	6.44		
		36	Sept	1120.8	3.77	42.25		
		67	Oct	1147.7	4.08	46.83		
		97	Nov	1047.9	4.54	47.57		
		128	Dec	1032.5	4.47	46.15		
		159	Jan	909.6	4.40	40.02		
		187	Feb	794.1	4.49	35.66		
		218	Mar	872.2	4.50	39.25		
		248	Apr	797.4	4.54	36.20		
		279	May	769.8	4.31	33.18		
		309	June	746.6	4.10	30.61	9409.5	404.16
S. Klondike Gay Prince 165946 A. R.	D. Foremost Little Hope 369811							
Foremost Princess of South Lawn 242144	A	31	May	946.3	4.44	42.02		
		61	June	992.4	4.01	39.80	1938.7	81.82
S. Foremost of South Lawn 90578	D. Miss Princess of South Lawn 241166							
Glencairne Lady Hawk 352824	A	156	June	942.4	4.92	46.37	5323.0	274.56
Governor's Bessy of Appin 345110	A	206	June	740.5	5.64	41.76	5145.2	297.54
Guardsman's Agnes 391838	D	24	Mar	728.5	4.63	33.73		
		54	Apr	1029.4	4.35	44.78		
		85	May	1029.0	4.13	42.50		
		115	June	893.8	4.26	38.08	3680.7	159.09
S. Klondike Guardsman 188404	D. Agnes Starms 239136							
Majesty's Faith of R. S. 338901	A	303	June	645.2	4.12	26.58	7904.8	352.19
Quail Roost Majesty Spot 409879	F	177	June	864.4	4.52	39.07	5402.5	260.28
Quail Roost Primrose Beauty 426132	F	17	Mar	488.9	4.93	24.10		
		47	Apr	1068.0	4.93	52.65		
		78	May	1020.7	4.38	44.71		
		108	June	931.8	4.62	43.05	3509.4	164.51
S. Quail Roost Cavalier 168109	D. Quail Roost Maxim's Primrose 389789 A. R. 35462							
Riegeldale Appia 454234	G	212	June	742.3	4.63	34.37	6150.1	279.58
*Thornton's Rosewood 282213	A	179	June	1040.8	4.20	43.71	7911.9	336.09
Valkyrie King's Dora 431472	G	189	June	861.2	4.54	39.10	5903.4	254.26
Riford, L. S. & Staples, T. M., Greystone Farm, Auburn, N. Y.								
*Ann Grintum's Signorana 341696	A	297	June	1233.0	4.13	50.92	12843.9	611.32
Greystone Garbo 437392	G	150	June	947.3	5.05	47.84	5077.1	226.19
Greystone Gladys 401324	D	8	Mar	319.7	4.73	15.12		
		38	Apr	1211.4	4.48	54.27		
		69	May	1287.2	3.67	47.24		
		99	June	1206.5	4.89	59.00	4024.8	175.63
S. Gibraltar 188518	D. Greystone Marguerite 342956							

Greystone Greta 437391	G	15	Mar	453.2	4.52	20.48		
		45	Apr	936.1	4.52	42.31		
		76	May	954.6	4.92	46.97		
		106	June	845.4	5.15	43.54	3189.3	153.30
S. Gibraltar 188518	D. Dolly Raider of Maplewood 261863 A. R. 30345							
Greystone Gypsy Lady 387153	D	342	June	927.7	4.60	42.67	11939.0	579.92
*Greystone Mayflower 401323	D	7	Apr	300.0	4.28	12.84		
		38	May	1486.0	4.52	67.17		
		68	June	1403.4	3.96	55.57	3189.4	135.58
S. Highland Magellan 106719 A. R.	D. Greystone Betsy May 256804 A. R. 30203							
Greystone Mermaid 424557	G	259	June	1016.4	4.05	41.16	9448.0	378.55
Greystone Mischief 437390	G	235	June	825.3	4.13	34.08	7564.9	307.08
Greystone Prudence 353771	B	359	June	838.4	6.01	50.39	11765.8	665.77
*Ultra Berna of Vallyvu 279821	A	127	June	1385.2	4.38	60.67	6467.2	251.35
*Ultra Dairymaid of Vallyvu 325222	A	162	June	1197.3	4.97	59.51	6816.7	335.15
Roddey, J. B., Roddey Guernsey Farm, Columbia, S. C.								
Gold Branch A. Red Rose 463855	D	260	June	906.0	4.39	39.77	7634.2	358.17
Gold Branch D. Betty Rachel 437857	C	303	June	904.6	4.36	39.44	11906.7	548.99
Gold Branch D. May Rilma 463856	D	303	June	858.1	4.43	38.01	9708.7	484.49
Roebling, Joseph M., Harmony Hollow Farm, Harbourton, N. J.	Advanced Register Herd Test.							
†Butterfat Golden Noble's Sue 432368	G	56	June	1125.7	4.45	50.09	1988.1	88.47
*†Flaud's Patty of Rose Lane 375340	B	86	June	874.8	5.05	44.18	2804.0	153.22
†Glenburnie Laskie 380970	B	295	June	648.7	5.35	34.71	7526.6	381.43
†Neptune's Ultra Jebb 419890	F	190	June	623.0	4.70	29.28	4122.6	194.75
†Vallevue Princess Pat 413144	F	253	June	653.7	5.40	35.30	5664.0	299.63
Root, S. N., Woodside Stock Farms, Landisville, Pa.	Advanced Register Herd Test.							
Woodside Frivolous 2d 454031	F	322	June	870.3	4.76	41.43	8842.2	431.39
Woodside Janella 3d's Janie 516901	G	8	May	237.2	5.72	13.57		
		38	June	1231.2	5.72	70.42	1468.4	83.99
S. Blossom's Sailor Boy 206803	D. Woodside Janella 3d 304671 A. R. 31283							
*Woodside Princess Gem 444724	D	9	Mar	401.4	4.78	19.19		
		39	Apr	1468.7	4.56	66.97		
		70	May	1449.9	4.85	70.32		
		100	June	1300.1	4.47	58.11	4620.1	214.59
S. Sonata's Supreme 200994	D. Fannie of Moorland Farm's Gem 383507 H. I. 941							
Sabine, Stephen W., Westfield Farm, Groton, Mass.								
*Juror's Westfield Kindness 454710	D	209	June	970.4	4.36	42.31	7240.4	314.67
Royal's Westfield Maid 499232	F	270	June	925.6	4.63	42.86	8717.0	390.46
Westfield Amanda 403579	E	242	June	743.7	4.63	34.43	7956.6	351.12
*Westfield Amelia 423541	C	284	June	873.4	5.27	46.03	10036.7	522.29
Westfield Farm Sapphire 506685	F	253	June	607.3	5.66	34.37	6545.6	309.98
Westfield Royal Sunbeam 403581	F	315	June	720.1	4.71	33.92	9142.9	398.16
Salsbury, B. F., Willowmere Farms, Fairfax, Va.								
Willowmere Fanciful 370802	B	71	May	1281.2	4.03	51.63		
		101	June	1074.6	4.62	49.65	3964.0	165.61
Willowmere Forsythia 430045	F	31	May	1313.3	4.88	64.09		
		61	June	1235.9	4.23	52.28	2549.2	116.37
S. Willowmere Ivanhoe 180159	D. La Fragrance of Willowmere 186020 A. R. 24001							
Willowmere Mary Rose 375041	B	134	June	1061.1	4.62	49.02	5135.3	239.92
Willowmere Pandora 375040	C	225	June	818.1	4.52	36.98	7056.1	334.84
Willowmere Peggy 399661	A	259	June	992.5	4.71	46.75	10702.5	512.43
Willowmere Sweet Rose 298832	A	100	June	1105.8	4.84	53.52	3768.3	181.45
Schaaf, H., Highland Farms, Chatham, N. Y.								
*†Hearty's Jean Hope 354172	A	173	July	967.1	4.30	41.59	7256.1	310.24
*†Ilene of White Farms 254262	A	202	July	1258.6	4.44	55.88	10450.6	448.41
†Jane of Home Farm 277192	A	305	July	427.7	5.80	24.81	8867.5	449.1
*†Rex's Barbara 373510	B	187	July	1212.6	4.77	57.84	9040.0	403.00
Schutt, Harold S., Spar Hill Farm, Chadds Ford, Pa.								
†Augusta of Bonnie Blink Farm 350659	B	305	June	356.4	5.56	19.82	7869.7	408.3
†Dream of Derrickson Farm 428497	F	126	June	988.6	4.70	46.46		
		157	July	1000.5	4.56	45.62	5139.3	248.30
East-Mount Hazel 410016	E	169	June	1146.4	4.68	53.65		
		200	July	1163.7	4.82	56.09	8222.0	384.88
Glenburnie Gem 2d 445127	E	247	June	1035.6	5.54	57.37		
		278	July	1068.9	5.79	61.89	10690.6	581.78
Leader's Eiletta Again 433089	G	332	May	745.0	5.46	40.68		
		362	June	627.5	5.71	35.83	9334.7	455.07
Loretta of Garden Creek 441038	C	316	June	613.6	5.20	31.91		
		347	July	543.4	6.10	33.15	9749.0	489.66
Mobjack Althea 3d 481900	G	193	June	1026.0	5.26	53.97		
		224	July	1045.6	5.27	55.10	8379.4	448.53
*†Royal Queen's Priscilla 352326	A	305	June	397.5	5.20	20.67	9263.1	431.2
*†Strongheart's Constant 352325	A	126	June	972.3	5.45	52.99		
		157	July	951.6	5.21	49.58	5494.4	298.50
Westmont Copper's Glory 436291	G	203	June	949.2	5.28	50.12		
		234	July	944.2	5.02	47.40	7796.0	400.67
Westmont Spotswood's Amanda 407983	E	145	June	984.9	5.41	53.28		
		176	July	995.9	4.88	48.60	6314.3	309.84
Scott, J. F., Bonneville Guernsey Farm, Yakima, Wash.	Advanced Register Herd Test.							
†Bonneville Aura 397289	D	75	June	1053.8	5.40	56.91	2783.9	135.56
†Bonneville Caroline 395801	E	268	June	599.7	4.65	27.89	6044.8	269.27
†Bonneville Christine 361393	B	167	June	1198.6	3.90	46.75	7251.8	291.62
†Bonneville Cimble 422662	G	273	June	568.8	4.26	24.23	5767.9	250.99
†Bonneville Cona 314325	A	264	June	368.3	4.90	18.05	4635.1	226.42

†Bonneville Cute 274262	A	136	June	848.4	4.59	38.94	4080.7	183.37
†Bonneville Delia 382214	C	142	June	1125.9	4.60	51.79	5901.8	265.33
†Bonneville Kate 451744	A	198	June	759.8	4.54	34.49	5963.4	275.78
†Bonneville Kitchen 454624	A	244	June	577.1	5.25	30.30	6180.5	305.64
†Bonneville Kitty 451746	A	150	June	777.7	6.00	46.66	4672.4	223.39
†Bonneville Netta 451747	B	156	June	691.8	4.20	29.06	4640.7	202.77
†Bonneville Nora 451745	A	133	June	1069.6	5.00	53.48	5121.1	252.76
†Bonneville Patience 361392	A	94	June	1326.7	3.60	47.76	4551.9	169.09
†Bonneville Plenty 422667	F	122	June	921.5	3.95	36.40	3934.5	157.98
†Bonneville Quilt 383215	D	266	June	440.7	4.81	21.20	5319.0	258.06
†Bonneville Tilly 383214	C	203	June	898.8	5.03	45.21	7178.6	358.85
†Bonneville Vanity 361394	B	89	June	1257.8	4.22	53.08	4060.5	172.89
*†Bonneville Virginia 361396	B	91	June	1019.9	4.85	49.47	3476.3	146.05
Bonneville Zavella 223608	A	255	June	574.6	4.90	28.16	5293.5	259.67
†Norma of Middle Fork 314484	A	169	June	827.1	4.05	33.50	5883.4	248.28
Pearrygin Lake Laura 411303	C	168	June	872.7	4.72	41.19	5617.5	271.59
†Pearrygin Lake Lenora 488542	G	273	June	622.3	5.80	36.09	5933.3	315.79
†Pearrygin Lake Pansy 387630	A	135	June	967.9	4.40	42.59	5099.8	240.57
Seymour Brothers, Grenfel Farm, West Allis, Wis.	Advanced Register Herd Test.							
Grangemead Delora 382589	C	339	June	729.7	5.00	36.49	8775.3	408.01
†Grenfel Daisy 444838	D	282	June	697.0	5.08	35.41	6429.5	305.98
†Grenfel Dorinda 501179	G	216	June	484.2	6.81	32.97	3945.0	240.54
†Grenfel Ginger 492363	G	305	June	304.7	5.41	16.48	6431.3	317.8
†Grenfel Glow 414369	F	292	June	619.1	5.72	35.41	6422.2	349.48
*†Grenfel Mary Ellen 460251	E	196	June	878.1	5.14	45.13	6754.1	335.58
*†Grenfel Sarah 452403	E	133	June	970.1	4.36	42.30	4534.3	178.18
*†Grenfel Sequel Doris 418133	C	156	June	930.8	5.17	48.12	5752.7	296.01
†Pauline of Golden Valley 402512	B	236	June	610.5	4.48	27.35	6386.6	299.81
*†Shoreland Meadow Sweet 339936	A	303	June	622.9	6.32	39.37	9687.7	550.12
*Shoreland Star Light 342624	A	240	June	901.9	3.59	32.38	8746.3	377.53
Shaw, Florence N., Pebble Hill Farm, Doylestown, Pa.								
Master's Fair Lady of Bolton 392861	E	232	June	641.9	5.05	32.42	7278.6	370.67
*Raider's Charmaine of Bolton 377761	C	98	June	1364.7	5.13	70.01	4907.8	233.78
Royal's Sister Fanny 386572	B	81	June	1274.9	4.63	59.03	3734.4	173.56
Sweet Loma of Bolton 381545	D	218	June	866.1	5.12	44.34	7747.7	344.55
Ultra Lass of Bolton 257012	A	358	June	955.0	4.09	39.06	11616.4	475.33
Violet Trixie of Bolton 381543	D	191	June	945.1	4.40	41.58	7094.5	299.58
Virginia Louise of Pebble Hill 411720	F	288	June	1082.3	4.80	51.95	11206.9	493.98
*Westmont's Lady Narcissus 372588	C	242	June	818.1	5.29	43.28	7693.4	396.96
Sheridan, B. F., Est., "Luxerin," Fond du Lac, Wis.								
Luxerin Marjorie 380364	D	365	June	459.1	4.34	19.92	14940.2	606.2
Luxerin Obedience 468517	G	145	June	1108.8	4.97	55.11	5081.6	245.11
Luxerin Obedient 468514	G	218	June	873.4	5.69	49.70	6589.5	346.78
Luxerin Olive 468509	G	293	June	1083.2	4.17	45.17	10723.2	429.98
Luxerin Opal 468513	G	199	May	1241.0	5.06	62.79		
		229	June	1120.6	5.75	64.43	9153.5	449.44
Luxerin Orchid 468516	G	205	June	970.3	4.95	48.03	6756.2	318.56
Sheridan, Clarence E., "Luxerin," Fond du Lac, Wis.								
Luxerin Chequamegon's Lucky Girl 468436	D	321	June	969.9	5.77	55.96	11780.6	607.28
Shoemaker, Ray S., Goose Valley Farms, Progress, Pa.								
*Foxburg's Royal's Countess 379652	C	122	June	1268.5	4.84	61.40	5765.9	265.53
*Hill Girt Cornelia 401135	D	161	June	1088.6	4.79	52.14	6657.6	318.14
*Leader's Abbey 370106	C	258	June	698.6	5.55	38.77	7121.9	360.25
*May Royal's Alice 314787	A	261	June	743.1	5.77	42.88	8772.8	481.70
*Patience's Blossom Girl 314537	A	224	June	1151.1	4.73	54.45	9983.9	439.60
*Ringdove's Jane of Mirador 349629	A	83	June	1539.2	4.45	68.49	4238.8	190.78
Thornton's Fantasy 383133	C	97	June	1054.7	5.23	55.16	3755.7	214.03
Skaar, M. S. & C. A., Cor-Alfa Farm, Hayward, Minn.								
Audrey of Cor-Alfa Farm 414273	G	316	June	462.3	5.54	25.61	6479.7	372.69
*†Dorcas of Cor-Alfa Farm 386648	D	258	June	700.1	6.59	46.14	7408.2	474.44
†Fancy of Cor-Alfa Farm 362493	B	305	June	719.8	5.30	38.15	9611.6	489.8
*Favorite of Cor-Alfa Farm 387595	D	247	June	565.4	7.50	42.41	6368.6	418.95
†Mary May of Cor-Alfa Farm 366378	A	96	June	887.5	4.97	44.11	3003.5	148.98
*†My Lady of Cor-Alfa Farm 2d 387597	D	265	June	754.1	5.64	42.53	7554.7	425.57
*Nina of Cor-Alfa Farm 382937	C	215	June	715.1	6.39	45.69	6927.2	383.43
Sleepy Hollow Certified Milk Company, Petaluma, Calif.								
Ashmere's Romona 424676	A	31	May	1477.0	4.14	61.15		
		61	June	1394.1	4.48	62.46	2871.1	123.61
S. Rubina's Tom of Winbrook 160459	D. Tinna's Bonny 311697							
Sanka of Hagerman 347499	A	195	May	1447.1	4.20	60.78		
		225	June	1351.7	4.17	56.37	10462.2	464.99
Smith, Elisabeth Thew, Little Farm, East Northport, N. Y.	Advanced Register Herd Test.							
†Geranium of Homestead Farm 2d 403192	E	221	June	546.5	6.15	33.61	4757.1	264.05
†Giftie of Cold Spring Harbor 394650	D	141	June	803.8	5.42	43.57	4022.2	213.23
*†Little Farm Dennise 407923	E	3	Apr	100.5	4.93	4.95		
		34	May	1211.8	4.93	59.74		
		64	June	1068.9	4.54	48.53	2381.2	113.22
S. Sovereign's Hank of Oldacres 201265	D. Little Farm Magnesia 309879 A. R. 27906							
†Little Farm Holly 515736	G	59	June	1045.8	4.98	52.08	2075.1	92.43
†Little Farm Nancy 515735	G	67	June	995.1	5.14	51.15	2304.8	110.34
*†Little Farm Rosette 318523	A	13	Apr	454.7	4.56	20.73		
		44	May	1377.3	4.56	62.80		

		74	June	1200.2	4.69	56.29	3032.2	139.82
S. Little Farm Rose's Royal 184014	D. Ultra Welcome of Little Farm 196880 A. R. 27541							
Smith, E. Thaddeus, Little Farm, East Northport, N. Y.	Advanced Register Herd Test.							
†Little Farm Mollie 452471	E	305	June	527.9	5.33	28.14	7913.9	399.0
†Valor's Brighteyes of Oldacres 440902	G	18	May	772.1	4.52	34.90		
		48	June	1278.3	4.52	57.78	2050.4	92.68
S. Levity's Valor 209157	D. Sov-Pride Second Daughter 356218							
†Valor's May Rose of Oldacres 427012	G	84	June	1243.6	4.97	61.81	3510.0	153.99
Southern Dairies, Incorporated, Valkyrie Farm, Asheville, N. C.								
Andromeda's Spot of Valkyrie 361448	A	146	June	1182.8	3.93	46.48	6612.6	299.92
Valkyrie Babbette 416602	G	329	June	637.8	4.98	31.76	8599.8	441.02
Valkyrie Felicity 423156	F	146	June	974.9	4.40	42.90	5211.5	233.27
Valkyrie Gay Girl 423157	F	189	June	870.3	4.48	38.99	6510.7	285.03
Valkyrie Masterful's Lassie 311173	A	312	June	705.0	5.01	35.32	10902.3	566.54
Valkyrie Masterful's Sunflower 344571	A	195	June	956.8	5.08	48.61	7753.1	385.71
Valkyrie Pride 2d 423154	A	153	June	635.1	4.94	31.37	5534.1	242.24
Starr, E. C., Starr Farm, Huntsburg, Ohio.	Advanced Register Herd Test.							
Dainty of Starr Farm 402343	F	356	May	775.3	4.16	32.25		
		365	June	238.9	4.16	9.94	9299.6	444.3
†Dairy Maid of Starr Farm 455588	F	193	May	742.0	4.92	36.51		
		223	June	585.6	5.19	30.39	5221.4	245.08
Daisy's Golden Lily 455586	E	347	May	669.2	4.94	33.06		
		365	June	397.6	4.94	19.64	8138.1	372.6
†Daisy's Rose Bud of Starr Farm 455589	F	199	May	594.1	5.23	31.07		
		229	June	552.3	4.85	26.79	5002.7	230.74
Dora of Starr Farm 402339	F	365	Apr	42.5	5.80	2.47	6718.2	341.0
*†Golden Madge of Starr Farm 366348	B	210	May	1280.4	4.85	62.10		
		240	June	1131.1	4.87	55.08	9852.8	457.35
*†Rose Leaf of Starr Farm 319961	A	305	May	68.6	4.90	3.36	9533.1	447.4
Steiger, Carl E., Farview Farm, Oshkosh, Wis.	Advanced Register Herd Test.							
Betsy Lou of Braeside 316003	A	365	June	399.2	5.34	21.32	10111.5	451.5
†Danny's Alpha of Red River 450879	C	290	June	432.0	3.84	16.59	6374.2	285.82
†Lois of Manitowoc 449225	B	285	June	674.3	5.12	34.52	7170.0	366.97
Stevens Brothers, Edgewood Farm, North Andover, Mass.								
Slogan King's Brownie 409881	F	365	June	633.5	5.47	34.65	11551.0	592.9
Stevens, Mark W., Norman's Kill Farm No. 2, Bethlehem Center, N. Y.								
Bloom of White Farms 391409	E	301	June	820.9	5.03	41.29	9972.7	489.68
Pollyanna of Hon Terra 331772	A	296	June	1278.4	5.25	67.12	14863.8	743.51
Rex's Capitola 391414	E	288	June	836.4	4.90	40.98	9698.9	449.14
Rex's Daisy of Blue Barns 287890	A	296	June	1086.0	4.20	45.61	13566.9	541.31
Rex's Hera 391406	D	246	June	963.4	4.67	44.99	10107.8	423.81
Valor's Alice of Hon Terra 379914	C	341	June	755.9	5.02	37.95	13259.5	558.66
Valor's Gladys of Hon Terra 379929	B	261	June	1326.8	3.88	51.48	14513.1	544.72
Valor's Winnie of Hon Terra 380197	B	247	June	1094.0	3.83	41.90	11725.8	438.63
Stockton, Henderson, Stockton Dairy, Phoenix, Ariz.								
Arizona Farms Amanda 492843	F	13	Mar	386.9	4.63	17.91		
		43	Apr	1104.4	4.23	46.72	1491.3	64.63
S. Rippling Ruby's Governor 163512	D. Bruce's Rippling Ann 264958 A. R. 28938							
Arizona Farm's Carrie 439990	D	221	May	1057.4	4.60	48.64	9026.0	424.74
Stone, Carrie M., Great Hill Farm, Marion, Mass.								
Great Hill's Karina 401701	E	179	June	1049.6	4.38	45.97	7317.0	318.95
Great Hill's Katsie 425881	G	227	June	702.0	6.35	44.58	6172.8	342.18
Great Hill's Peachblossom 411315	E	78	June	1144.6	5.01	57.34	3205.3	154.60
Great Hill's Prairie Flower 440982	G	140	June	1020.2	4.27	43.56	5015.0	216.31
Stradley, Wilmer, Elk Manor Farm, North East, Md.								
Elk Manor Queen 456154	E	28	Feb	1134.2	5.14	58.30		
		59	Mar	1274.1	4.71	60.01		
		89	Apr	1208.7	5.39	65.15		
		120	May	1132.7	5.07	57.43		
		150	June	1087.2	4.91	53.38	5836.9	294.27
S. Leader's Foremost Raider 198531	D. Valley Hill's Queen 340776 H. I. 1298							
Valley Hill's Charlotte 390270	E	176	June	1090.5	4.44	48.42	7655.6	326.02
Westmont Spotswood's Bountiful 407982	E	23	Apr	1007.0	4.64	46.72		
		54	May	1251.2	4.41	55.18		
		84	June	948.7	4.80	45.54	3206.9	147.44
S. Ard-Na-Clachan Mr. Spotswood 155476	D. Wendmere Bountiful 221721 A. R. 25907							
Sutherland, William, Cottonade Farm, Fayetteville, N. C.								
Count's Gippy Isabelle 402718	F	365	June	544.8	6.00	32.69	9036.4	481.2
†Elizabeth of Cottonade 403582	D	3	Apr	101.4	4.10	4.16		
		34	May	1183.7	4.10	48.53		
		64	June	1038.9	4.52	46.96	2324.0	99.65
S. Klondike Gallant 188402	D. Gypsy of Mary Brown Camp 339124							
*Holly's Gippy Esther 368270	B	94	May	954.7	5.18	49.45	3520.8	157.67
†Homestead Reveller's Kate 429840	G	11	Mar	309.1	5.32	16.44		
S. Langwater Reveller 206846	D. Homestead Foremost's Kate 373966							
†Isabella of Cottonade 417082	F	25	May	769.3	4.10	31.54		
		55	June	998.0	4.11	41.02	1767.3	72.56
S. Klondike Gallant 188402	D. Raider's Flora of Normack 321006							
†Margaret of Cottonade 417083	F	114	June	813.6	4.87	39.62	3201.2	142.39

Sutter, J. G., Marion Pure Milk Farm, Marion, Ind.		Advanced Register Herd Test.						
†Evelina of Spring Brook 482776	G	211	June	776.8	5.15	40.01	6456.4	288.27
†Forest Farm Pauline 388195	C	120	May	759.6	5.20	39.50	3584.6	169.89
†Golden Grange Valois 483117	F	72	May	1194.2	4.60	54.93		
		102	June	1094.4	4.55	49.80	3990.1	183.68
†Investigator's Jewel 412069	F	249	June	786.7	4.80	37.76	7944.7	345.69
†Jessie of Forest Farm 442381	G	174	June	990.1	4.70	46.53	6494.4	290.74
†Pet's Sally 435459	B	169	June	660.9	4.64	30.67	4581.3	192.36
†Roam-Over's Rio Rita 311342	A	104	June	985.0	5.55	54.67	3828.4	190.47
†Rose Tree May 487642	G	91	June	575.4	5.01	28.83	1960.0	91.83
†Sonora Belle of Logan Farm 497777	E	238	June	702.1	5.10	35.81	6789.1	318.72
†Tul-lea's White Face 472665	G	127	June	567.3	4.00	22.69	2821.4	113.90
†Willow Mead Royal Spot 382223	A	142	June	644.6	4.10	26.43	4216.4	168.74
Tarbell, Gage E., Est.. Tarbell Farms, Smithville Flats, N. Y.								
†Tarbell Farms Brilliant Clara 391566	D	131	May	913.1	4.87	44.47		
		161	June	741.0	5.31	39.35	4878.2	236.42
†Tarbell Farms Brilliant Hester 427080	G	175	May	880.1	5.16	45.41		
		205	June	815.7	4.75	38.75	6497.2	323.86
†Tarbell Farms Brilliant Vanity 439631	G	87	May	890.9	5.37	47.84		
		117	June	702.7	5.82	40.90	3371.8	172.51
†Tarbell Farms Eunice Sue 426913	G	166	May	820.4	4.56	37.41	5026.0	222.20
†Tarbell Farms Majestic Eunice 417315	G	272	May	856.7	5.27	45.15		
		302	June	654.3	5.50	35.99	8692.4	431.47
Tarbell Farms Majestic Lady 403084	G	330	May	772.3	5.74	44.33		
		360	June	597.3	5.95	35.54	9399.8	476.37
†Tarbell Farms Majestic Pride 426915	F	114	May	898.3	5.22	46.89		
		144	June	764.5	5.38	41.13	4198.7	196.68
†Tarbell Farms Royal Augusta 436594	G	87	May	830.6	4.60	38.21		
		117	June	737.1	5.19	37.26	3248.0	152.95
†Tarbell Farms Royal Daphne 418744	G	248	May	686.9	5.43	37.30		
		278	June	599.4	5.71	34.23	6578.0	346.57
†Tarbell Farms Royal Esther 418743	G	261	May	840.9	5.28	44.40		
		291	June	720.2	5.75	41.41	8706.3	443.13
†Tarbell Farms Royal Moira 406470	F	224	May	689.6	5.37	37.03		
		254	June	568.8	6.00	34.13	6330.2	315.10
Tarbell Farms Royal Nerose 412152	G	343	May	744.6	6.78	50.48		
		365	June	318.4	6.78	21.59	9952.7	493.6
†Tarbell Farms Royal Prue 374462	B	30	Apr	1041.8	3.58	37.30		
		61	May	1008.1	4.26	42.95		
		91	June	789.1	4.57	36.06	2839.0	116.31
S. May Royal's Holliston 130308 A. R.		D. Tarbell Farms Regal Prue 279601						
†Tarbell Farms Royal Sibyl 424216	F	140	May	1098.7	5.03	55.26		
		170	June	977.1	5.32	51.98	5898.9	283.54
†Tarbell Farms Royal Undine 393397	E	233	May	668.5	6.03	40.31	5296.9	298.60
†Tarbell Farms Royal Victoria 417317	G	148	May	956.2	5.18	49.53		
		178	June	804.5	5.23	42.08	5718.9	265.55
†Tarbell Farms Royal Vivian 406469	F	270	May	842.7	5.21	43.90		
		300	June	699.4	5.61	39.24	8550.4	399.80
†Tarbell Farms Ultra Charlotte 391787	A	200	May	822.4	4.41	36.27		
		230	June	699.0	4.30	30.06	7022.2	305.01
†Tarbell Farms Ultra Wanda 365026	B	226	May	759.6	5.14	39.04		
		256	June	712.0	4.89	34.82	7860.3	351.73
Tendler, Samuel H., Cinchona Farm, Chestnut Hill, Pa.								
Bloomfair Patrica 351288	A	201	June	973.1	4.70	45.74	8816.2	396.63
Bloomfair Torobel Rose 462350	E	334	June	681.7	5.24	35.72	11741.2	571.53
Crusader's Daisy 304744	A	335	May	746.6	4.69	35.02		
		357	June	453.2	5.02	22.75	13071.2	576.9
Denia of Cinchona 320410	A	104	June	1223.4	4.41	53.95	4713.0	196.20
Maple Shade's Dairy Maid 393705	E	271	June	755.1	4.88	36.85	9375.7	458.20
*Pippa of Hilldene 334164	A	151	May	1299.8	5.46	70.97		
		181	June	1089.6	4.49	48.92	9066.3	408.41
Topsy Turvy of Whitford 391709	D	119	June	1005.4	5.21	52.38	4711.1	241.97
Twin Brook's Topsy Maid 377494	A	88	June	1491.3	4.20	62.63	4550.1	201.33
Unkledox Grace 461829	G	333	June	518.7	7.03	36.46	9845.4	514.72
Ten Eyck, Peter G., Indian Ladder Farms, Altamont, N. Y.								
Indian Ladder Ks PBx Violet 394705	E	210	June	739.3	4.87	36.00	5784.1	299.87
†Indian Ladder Kx Bx Art Pansy 361582	B	109	June	1009.1	4.65	46.92	3981.4	177.47
†Indian Ladder PBx Art's Daisy 381163	D	229	May	731.6	5.09	37.24		
		259	June	562.3	5.60	31.49	7827.2	369.28
Tenney, Daniel G., Greycourt Farm, Methuen, Mass.								
Biscoe Diana 417268	B	17	Apr	726.8	4.40	31.98		
		48	May	1359.1	4.96	67.41		
		78	June	1254.1	4.24	53.17	3340.0	152.56
S. Hector of Greenway 105159 A. R.		D. Carrignia 367584						
Tenney, Daniel G., Rockingham Farm, Salem, N. H.								
*Broadwater Aleppo 349374	A	292	June	1135.8	4.85	55.09	12330.6	613.29
*Broadwater Marciana 402375	E	163	June	1131.3	4.67	52.83	6672.9	308.51
*Nabnasset Charmeuse 381452	B	129	June	1080.5	5.53	59.75	5160.3	267.82
Rockingham Caroline 477778	G	93	June	1178.7	4.37	51.51	3587.8	157.06
Rockingham Duchess 460655	D	157	June	1113.8	4.89	54.46	6354.5	292.39
*Rockingham Highlight 434784	C	127	June	1539.0	4.18	64.33	6753.0	288.66
*Rockingham Hollassie 444198	D	257	June	910.6	6.04	55.00	8477.9	508.75
Rockingham Hollene 479163	F	80	May	1167.2	4.34	50.66		
		111	June	978.9	4.39	42.97	3772.3	170.35
*Rockingham Princess Della 414632	C	145	June	1444.9	4.75	68.63	7215.5	341.56

*Rockingham Princess Holly 377871	A	16	Apr	879.0	4.64	40.79		
		47	May	1976.4	4.64	91.70		
		77	June	1911.4	4.44	84.87	4766.8	217.36
S. Rockingham Sailor Prince 170277 A. R.		D. Rockingham Holly 324561 A. R. 29830						
*Rockingham Royal Rose 439111	D	211	June	1145.8	4.33	49.61	9221.4	431.96
Rockingham Starling 476296	G	334	June	948.7	4.99	47.34	10818.2	540.98
Rockingham Ultra Charm 509611	G	87	June	1123.7	5.09	57.20	3404.2	182.59
*Rockingham Ultra Girlie 369498	A	242	June	1076.9	5.00	53.85	9515.5	491.19
Thompson, A. A., Oak Hill Estate, Uniontown, Pa.								
Friendship V. C. Ondine 445331	E	234	May	948.0	4.71	44.65		
		264	June	896.3	4.72	42.31	9253.6	415.64
Timmins, George H., Greenway Farm, Ware, Mass. Advanced Register Herd Test.								
*Destiny of Ware 384104	A	268	June	1114.0	5.55	61.83	10759.9	565.33
Lassie of Ware 615102	G	30	May	1000.9	3.03	30.33		
		60	June	1062.9	3.65	38.80	2063.8	69.13
S. Searchlight of Ware 194033 A. R.		D. Golden Lassie of Ware 262965 A. R. 30753						
Maiden of Ware 486258	G	273	June	978.2	5.19	50.77	9215.9	431.13
Maid of Ware 483682	G	291	June	942.6	5.75	54.20	9661.3	501.79
Melody of Ware 476893	G	365	June	997.1	5.24	52.25	12647.7	623.4
Royal Lustre of Ware 486259	G	273	June	1007.1	4.83	48.64	9173.5	431.60
Royal Nymph of Ware 477523	G	358	June	711.7	5.88	41.85	9764.3	511.54
Wild Rose of Ware 461749	E	181	June	989.5	4.29	42.45	6584.8	286.71
Todd, Joe, Antioch, Ill. Advanced Register Herd Test.								
*St. James' Humming Bird 367785	C	314	June	608.3	4.61	28.04	7621.4	365.51
van Beuren, M. M., Sunnyfields Farm, Newport, R. I.								
Sunnyfields Georgetta 390657	E	337	June	570.0	4.44	25.31	8559.0	376.42
Sunnyfields White Clover 418347	G	365	June	438.2	4.47	19.59	7919.4	383.2
Vander Griend Brothers, Baker View Farm, Lynden, Wash.								
Periwinkle of Baker View 403109	A	365	May	215.6	5.23	11.28	11925.9	584.2
Vander Griend, C. M., Baker View Farm, Lynden, Wash.								
*†Patsy of Baker View 242576	A	305	Apr	65.0	4.80	3.12	9027.6	421.1
Verdery, W. E. & Son, Verdery Farm, Orangeburg, S. C.								
*Dora of Verdery Farm 389406	C	114	June	1542.6	4.42	68.18	6382.5	265.37
*Frances of Verdery Farm 318618	A	172	June	1673.5	4.20	70.29	10270.5	451.27
Nora of Verdery Farm 354799	A	27	Apr	1058.6	5.08	53.78		
		58	May	1346.6	4.66	62.75		
		88	June	1141.0	5.03	57.39	3546.2	173.92
S. Dagmar of Big Spring Farm 181982 A. R.		D. Nora's Rich Girl 97087 A. R. 30934						
Verdery's Margaret 371496	B	83	May	1343.9	4.52	60.74	4014.9	179.06
Virginia Polytechnic Institute, Blacksburg, Va.								
V. P. I. King Geneva Jenny 399778	F	344	June	751.5	4.80	36.07	9308.4	410.84
V. P. I. King Heiress Joan 388850	E	365	June	482.9	5.48	26.46	10229.0	508.9
V. P. I. King Inez Kip 427089	G	273	June	631.2	4.80	30.30	6830.2	315.86
V. P. I. King Instinct Karr 429650	G	176	June	939.8	5.46	51.31	6067.0	274.60
V. P. I. King's Emma July 392591	E	327	June	729.6	5.20	37.94	8501.1	416.03
V. P. I. King's Fine Katy 424824	G	141	June	734.1	5.37	39.42	3896.2	200.24
Voigt, L. T. & E. T., Future Hope Dairy Farm, Reedsville, Wis. Advanced Register Herd Test.								
†Agnes's Amy of Future Hope 488506	G	89	June	720.7	4.89	35.24	2264.6	110.81
†Annie's Agnes of Future Hope 341304	A	149	June	910.5	5.08	46.25	4499.2	243.81
†Betsy's Sally of Future Hope 399942	A	131	May	783.4	3.91	30.63	5401.4	227.77
†Betty's Baby of Future Hope 400747	E	163	June	690.1	5.19	35.82	4481.4	219.18
†Betty's Bernice of Future Hope 488502	F	15	Mar	338.3	4.90	16.58		
		45	Apr	741.4	4.90	36.33		
		76	May	730.1	4.45	32.49		
		106	June	654.0	5.22	34.14	2463.8	119.54
S. Champion of Alta Vista 178407		D. Betty of Future Hope 265186						
†Bonita's Bunny of Future Hope 412263	E	152	June	702.9	5.58	39.22	3903.6	210.71
†Bo-Peep of Future Hope 400740	B	181	June	921.1	4.50	41.45	6538.9	294.44
†Hazel's Hilda of Future Hope 488505	G	20	Apr	498.5	3.82	19.04		
		51	May	912.5	4.20	38.33		
		81	June	844.4	4.57	38.59	2255.4	95.96
S. Champion of Alta Vista 178407		D. Hannah's Hazel of Future Hope 399945						
†Marcella of Future Hope 295002	A	197	June	649.4	4.78	31.04	5106.7	247.09
†Melba's Mabel of Future Hope 233409	A	90	June	1035.3	4.33	44.83	3192.9	150.93
†Melissa of Future Hope 488501	G	134	June	659.0	4.97	32.75	3508.4	156.37
†Mildred of Future Hope 488503	G	151	June	577.2	5.57	32.15	3240.4	166.14
†Sarah's Spotty of Future Hope 491820	G	161	June	619.2	5.09	31.52	3627.3	169.62
†Sarah's Star of Future Hope 400748	E	163	June	681.0	4.39	29.90	3960.2	178.15
Walker, J. F., Pine Grove Dairy Farms, Portsmouth, Va.								
Atlasta Molly's Heroine 386505	A	219	June	921.2	5.63	51.86	8051.6	423.90
Fair View Nina 252072	A	242	June	771.7	5.59	43.14	7596.4	431.21
Ida's Pride of San Geldo 280136	A	294	June	766.6	5.10	39.10	9017.3	456.17
Ivakota Queen 2d 391863	D	91	June	1291.1	4.19	54.10	4249.3	171.25
Ivakota's Daffodil 387327	C	169	June	1163.6	4.42	51.43	7170.6	304.80
Ivakota's Little Mollie 379236	C	173	June	1175.6	4.25	49.96	8300.4	365.26
Ivakota's Marigold 387326	D	287	June	854.6	4.63	39.57	10352.1	445.33
Ivakota's Toreador Lady 379237	C	128	June	1143.2	5.04	57.62	5294.7	248.45
Princess Prue of Sunny Mead 226542	A	233	June	690.3	4.68	32.31	7081.2	368.88
Ward Foundation Corporation, Ward Acres Farm, New Rochelle, N. Y.								
Ward Acres Bossy 418688	G	303	June	990.0	5.26	52.07	10235.2	521.66

Ward Acres Eyebright 434438	G	198	June	1106.2	5.11	56.53	8168.4	399.36
Ward Acres Rose 384274	E	365	June	32.1	6.09	1.95	9208.0	512.0
Welch, Edwin C., Little Orchard Farm, Antioch, Ill.	Advanced Register Herd Test.							
Franchester Gracious 414968	E	77	June	1133.8	4.41	50.00	3003.7	128.54
†Gardenius' Bonnie of Malloy 438828	G	273	June	469.9	4.91	23.07	5481.9	249.21
†Gardenius's Browny of Malloy 421267	G	273	June	595.3	5.19	30.90	6134.7	335.28
†Liberty's Polly 460553	G	242	June	400.4	5.36	21.46	4015.5	201.70
†Little Orchard Cora 517232	G	5	May	111.3	4.85	5.40		
		35	June	757.3	4.85	36.73	868.6	42.13
S. Langwater Comet 202914	D. Shoreland Rosie 293392 H. I. 806							
Little Orchard Princess Lassie 449228	D	177	June	719.2	4.56	32.80	4968.7	239.66
†Little Orchard Rosalind 517231	G	8	May	190.2	4.65	8.84		
		38	June	732.8	4.65	34.08	923.0	42.92
S. Little Orchard Commodore 216790	D. Dunwalke Rose of the Desert 301180 H. I. 572 A. R. 36570							
Wells, F. U., Quon-Quont Stock Farm, Whately, Mass.								
Quonquont Katrinka Hoplite 448981	F	21	Oct	553.0	5.19	28.70		
		51	Nov	630.9	5.23	33.00		
		82	Dec	500.3	5.74	28.72		
		113	Jan	506.1	5.92	29.96		
		141	Feb	435.2	5.79	25.20		
		172	Mar	488.8	5.81	28.40		
		202	Apr	470.1	5.76	27.08		
		233	May	509.8	5.54	28.24	4094.2	229.30
S. Ladderlook Hoplite 191011	D. Schaaffield Kermit's Jane 289590 A. R. 31774							
Quonquont Monita Dawn Hoplight 430392	G	8	Oct	197.1	4.50	8.87		
		38	Nov	768.7	4.50	34.59		
		69	Dec	690.8	4.57	31.57		
		100	Jan	614.2	5.12	31.45		
		128	Feb	497.6	5.28	26.27		
		159	Mar	536.0	5.25	28.14		
		189	Apr	513.0	5.15	26.42		
		220	May	539.4	5.03	27.13	4356.8	214.44
S. Ladderlook Hoplite 191011	D. Margaret of Lamoille 292805							
Wenger, Russell J., Mrs., Goshen, Ind.	Advanced Register Herd Test.							
*Fi Fi's Nora of Lookwell Farm 279524	A	283	June	945.7	4.93	46.62	10704.8	509.57
West, William R., Est., High Hill Farm, New Bedford, Mass.								
Celia of High Hill 321331	A	365	June	70.0	6.51	4.56	10416.3	577.6
Harvester's Edna of High Hill 368558	B	11	Mar	427.8	4.21	18.01		
		41	Apr	1390.3	4.21	58.53		
		72	May	1346.4	5.10	68.67		
		102	June	1228.3	5.29	64.98	4392.8	210.19
S. High Point Harvester 116553 A. R.	D. Rose Princess of High Hill 208681 A. R. 30551							
Harvester's Gem of High Hill 419065	G	328	June	678.6	5.60	38.00	8373.3	454.25
*Harvester's Ruth of High Hill 321333	A	216	June	1066.0	5.31	56.60	8566.9	450.13
White, Augusta H., "Hill Top," Princeton, N. J.	Advanced Register Herd Test.							
†Hallmark Cheminante's Daisy 432156	G	106	June	734.6	4.73	34.75	2663.5	126.38
White, George M., Gayhead Guernsey Farms, Coxsackie, N. Y.								
Columbine of Flint Hill 431182	G	230	June	822.3	5.66	46.54	7103.0	377.35
Fellowship Autocrat's Alphar 373902	B	117	June	1408.4	4.75	66.90	5762.8	271.26
Gayhead's Innocence 460157	G	276	June	964.0	4.80	46.27	9480.1	435.84
Gayhead's Levity 460159	F	150	June	1015.0	5.70	57.86	5064.6	255.81
Gayhead's Queen Nola 387507	C	150	June	1377.2	4.54	62.52	7321.8	288.95
Gayhead's Queen Pollyette 387505	C	365	June	957.9	5.23	50.10	13420.5	654.4
White, William T., "Hill Top," Princeton, N. J.	Advanced Register Herd Test.							
*†Hallmark Artemis 331071	A	105	June	1528.0	4.58	69.98	5668.6	309.48
Williams, F. L., Law-Will Farm, Hope, R. I.								
Law-Will Rosy's Rue 478460	G	347	June	670.4	5.02	33.65	9887.7	452.06
Law-Will Ruby's Rowena 478459	G	342	June	680.7	4.58	31.18	9178.9	408.24
Law-Will's Augustine 506566	G	112	June	940.2	5.25	49.36	3564.5	180.65
Law-Will's Carolyn's Cleo 482265	G	309	June	882.2	5.39	47.55	10422.2	472.19
Law-Will's Elsie 488336	F	259	June	883.3	5.49	48.49	8237.1	407.48
Law-Will's Esther's Estelle 482262	F	308	June	945.7	4.53	42.84	10986.9	453.81
*Law-Will's Evangeline 445450	E	310	June	781.8	6.49	50.74	9343.5	580.47
Law-Will's Mina 482264	G	316	June	826.5	5.99	49.51	9558.5	530.73
*Law-Will's Peggy Ann 436277	D	342	June	735.3	5.81	42.72	11442.2	585.10
Law-Will's Pollyanna 498943	G	226	June	1022.7	4.56	46.64	7830.6	327.63
Paramour's Hope of Law-Will 478458	F	347	June	751.7	4.78	35.93	10051.5	438.80
*Reuben's Barbara of Law-Will 365177	C	330	June	955.8	4.99	47.69	13211.6	623.43
Sultan's Eve of Law-Will 449747	E	258	June	679.9	4.78	32.50	9182.9	396.95
*Valiant's Carol of Law-Will 446127	D	287	June	839.5	5.12	42.98	11652.5	568.21
Williams, H. F., "Lyme Guernseys," Monroeville, Ohio.	Advanced Register Herd Test.							
†King's Marcia of Highland View 329395	A	167	June	1192.0	4.22	50.30	7796.9	327.43
Lady of Maple Lane Farm 398247	B	233	June	1006.5	4.10	41.27	10207.4	413.34
†Queen Beth of Lyme 451102	G	6	Apr	147.3	4.00	5.89		
		37	May	995.5	4.00	39.82		
		67	June	847.8	4.12	34.93	1990.6	80.64
S. Squire Rex of Walnut Glens 223323	D. Queen Beth of Walnut Glens 414762							
†Regina of Lyme 451103	G	5	Apr	137.0	3.95	5.41		
		36	May	1091.2	3.95	43.10		
		66	June	1002.3	4.05	40.59	2230.5	89.10
S. Squire Rex of Walnut Glens 223323	D. Nora of Walnut Glens 334182							

Winthrop, Frederic, Groton House Farm, Hamilton, Mass.								
Birchfield Lassona 412298	G	273	June	942.2	5.50	51.82	8799.6	461.69
Club Hill Polly 343332	A	180	June	1144.9	5.92	67.78	7272.0	405.03
Club Hill Stella 388734	D	297	June	1006.8	5.04	50.74	10289.3	519.26
Club Hill Sunshine 308025	A	235	June	888.7	5.53	49.15	7298.1	443.07
Club Hill Vernice 401599	E	181	June	1221.4	4.87	59.48	7207.8	336.87
Evening Primrose of Maudesleigh 283345	A	114	June	1579.1	4.75	75.01	5868.8	264.98
Great Hill's Kareen 401699	F	365	June	898.7	5.02	45.11	11597.8	573.4
Groton House Una 446558	G	8	Mar	218.4	4.02	8.78		
		38	Apr	1173.3	4.02	47.17		
		69	May	1291.3	4.23	54.62		
		99	June	1169.9	4.55	53.23	3852.9	163.80
S. Edgewood's Prince Foremost 206476	D. Una of Emmenthal 378695							
Savery's Pearl 383025	C	201	June	967.3	4.65	44.98	7553.1	334.10
Wisteria of Maudesleigh 382634	D	264	June	885.1	5.88	52.04	8600.9	484.16
Wisconsin, University of, Madison, Wis.								
*†Elm Grove Grace 403497	A	21	Mar	797.7	4.42	35.26		
		51	Apr	1101.4	4.42	48.68		
		82	May	984.4	5.62	55.32		
		112	June	916.3	4.55	41.69	3799.8	180.95
S. Ard-Na-Clachan King 162938 A. R.	D. Pleasant's Guernsey Girl 159248							
†Fawndaway Merry May 342869	A	252	June	573.4	6.05	34.69	6745.1	333.44
*Grenfel Dora 362581	A	225	June	360.5	5.04	18.17	5643.3	287.71
Guernseydale Rosalyn 359204	B	208	June	723.1	4.63	33.48	6310.6	297.64
†University Caraway 431109	G	231	June	649.0	4.80	31.15	5844.4	264.88
†University Chum 347008	A	216	June	730.1	6.20	45.27	6367.8	347.84
Witschi, Edward, Spencerville, Ohio.								
Noble Lad's Spotsy's Sue 476683	G	365	June	849.2	4.97	42.21	11388.2	526.7
Suzanne of Maple Grove Farm 270873	A	365	June	791.5	4.50	35.62	13138.2	559.2
Ziesing, August, Thorn Hill Farm, Deerfield, Ill.								
Alberta of Thorn Hill 397373	F	365	May	621.1	7.17	44.53	9132.3	519.4
*Charlotte of Thorn Hill 397368	D	168	June	970.2	4.53	43.95	6277.3	283.39
Constant Maid of Thorn Hill 411083	G	365	June	267.8	5.27	14.11	8911.6	450.2
Hermina of Thorn Hill 411084	G	365	June	290.7	5.60	16.28	11112.3	569.9
*King's Constance of Thorn Hill 336099	A	167	June	953.9	5.50	52.46	5791.2	320.07
*King's Sequence of Thorn Hill 358476	A	123	June	944.3	4.53	42.78	4164.6	197.17
Mina of Thorn Hill 440912	G	51	June	1092.9	4.63	50.60	1877.4	80.18
*Nolie of Thorn Hill 376094	C	178	June	965.3	4.87	47.01	6445.8	325.80
Zimmerman, S. H., Zimalcrest Farm, Columbia, S. C.								
*Zimalcrest Aline 252866	A	276	June	696.1	4.72	32.86	8179.3	396.41
Zimalcrest Little Aline 475111	B	350	June	942.0	4.13	38.90	13322.9	615.23
Zimalcrest Maple 475110	A	200	June	1037.8	4.51	46.80	8499.0	391.13
Zimalcrest Polly 313719	A	313	June	711.4	4.72	33.58	9389.6	445.17
Zimalcrest Rhodora 482065	G	24	Mar	654.7	3.89	25.47		
		54	Apr	959.7	4.52	43.38		
		85	May	956.8	4.23	40.47		
		115	June	888.5	4.29	38.12	3459.7	147.44
S. Illustrator's Laddie 178448	D. Zimalcrest Cavalier's Primrose 259329 A. R. 36284							
Zimalcrest Rose Marie 482061	E	172	June	946.5	3.95	37.39	5483.3	230.32

Sark Guernseys of High Quality

My attention has been drawn to an article in the Guernsey Breeders' Journal for last March, regarding the cattle in this Island, the tone of which seems to throw a slur on Sark Cattle.

It is plain that the writer of the article is ignorant of Sark as there never has been a British Garrison in Sark, nor a British Commander, as the Island has been owned by a Seigneur, who is an hereditary ruler, ever since 1565, and for certainly 150 years no cattle have been brought into the Island except from Guernsey or Alderney so that Sark and Guernsey Cattle are identically the same breed.

Originally, Channel Island cattle were derived from a Brittany breed called "Froment du Leon" and probably the Guernseys were the result of a cross with the Isigny brought from Normandy to be used as draught cattle on the farms.

Illustrations to a book by George Garrard published in London in 1800 show the Alderney cow to be much the same as the Guernsey as we know it.

At our Sark Show on July 1 last, the judges were most enthisiastic about the excellent condition and quality of Sark cattle.

Jurat Carey described them as very fine indeed, as he had not seen such condition and quality for some years.

Jurat J. Alles Simon, who has been visiting Sark every year since the age of fourteen, and is persona grata there, described his great pleasure in sincerely and seriously saying that the quality of the cows on view at the Sark show was so good that he felt they might compete at any show.

SIBYL HATHAWAY
Dame de Serk

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State Champions

("T. M." denotes the total number of milkings during the record.)

CONNECTICUT

GHI Elm Tree Linda 422083, 8571.7 pounds milk; 453.2 pounds butter fat; (970 T. M.) Breeder, H. P. Deming, Winsted; owner, Odd Fellows Home of Connecticut, Groton.

GEORGIA

AAA Maxim's Peg 325460, 10366.5 pounds milk; 582.6 pounds butter fat; (610 T. M.) Breeder, H. E. Boswell, Burkeville, Virginia; owner, T. L. Huston, Brunswick.

IDAHO

GHI Idagem Sequel's Petunia 470979, 11640.2 pounds milk; 567.0 pounds butter fat; (1095 T. M.) Breeder and owner, H. F. Steele, Gooding.

Three or More Advanced Register Records

The following is a list of animals having three or more Advanced Register records, the last one of which has become official since the last publication of the Journal.

MARY OF SPRING BRANCH 401844

Lbs. Milk	Lbs. B. Fat	Class
7163.6	337.5	GGG
8501.4	426.0	EEE
8706.1	452.8	CCC

Owner: Arthur W. Telfer, La Fayette, Indiana.

BROADWATER MYRTLE 282359

Lbs. Milk	Lbs. B. Fat	Class
9977.9	516.3	G
12540.0	673.5	A
13549.5	697.8	A

Owner: Albert Winter, Mahwah, New Jersey.

FAYROYAL'S HEMMADINE 342154

Lbs. Milk	Lbs. B. Fat	Class
10235.3	436.8	EEE
10858.0	476.0	CCC
11502.1	474.6	AAA

Owner: O. H. Cheney, Patterson, New York.

STANDARD'S GOLDEN TREASURE 249485

Lbs. Milk	Lbs. B. Fat	Class
8528.9	354.5	GGG

New Advanced Register Sires

Actaeon's Pat of Hill Girt 179492, A. R.

Sire, Brookmead's Actaeon 109581, A. R. Dam, Nora Patti of Hill Girt 238745, A. R. Owner, J. T. Hastings, Kirkwood, Pa.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Green Meadows Actaeon's Marian 442061, H. I. 3390	7620.8	423.4	730	GHI
Green Meadows Actaeon's May 356879, H. I. 3391	9937.7	502.0	730	CHI
Green Meadows Buttercup Patti 386941, H. I. 3392	8813.5	459.5	730	EHI
Green Meadows Actaeon's Beulah 442060, H. I. 3983	8552.8	400.9	876	GHI
Green Meadows Cherry Bud 368605, H. I. 3984	11694.7	500.1	925	CHI

Hilltop Butterfat Golden Noble 189151, A. R.

Sire, Imp. Primrose's Butterfat 104967, A. R. Dam, Imp. Golden Myrtle of Hilltop 150704, A. R. Owner, George M. Hendee, Suffield, Conn.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Hilltop Butterfat Maiden 396240, A. R. 37484	9833.4	542.6	1060	G
Westmont Golden Flora 407984, H. I. 3630	10579.8	481.2	1095	GHI
Douglaston Butterfat Sheba 411751, A. R. 38696	10649.1	550.8	1095	G
Beechford's Carol 402107, A. R. 38754	15851.9	864.3	1095	F
Wychmere Butterfat Hope 418302, H. I. 3999	6979.4	333.1	628	GHI

Miriam's Ultra Cavalier of Walnut Grove 124388, A. R.

Sire, Cavalier's Ultra Secret 72881, A. R. Dam, Miriam of Walnut Grove 3d 87009, A. R. Owner, J. T. Hastings, Kirkwood, Pa.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Green Meadows Meadow Lark 248061, A. R. 28322	7175.2	367.4	610	FFF
Green Meadows Miriam Princess 356820, H. I. 2920	9453.7	461.7	1095	CHI
Green Meadows Evangeline 356819, H. I. 3197	14002.4	676.3	958	BHI
Green Meadows Rosetta 2d 285997, H. I. 3831	14501.0	696.2	963	AHI
Green Meadows Ultra May 268729, H. I. 3987	12904.2	671.2	934	AHI

St. James Champion's Royal 173910, A. R.

Sire, Shuttlewick Champion 100971, A. R. Dam, Florence of Waldwic 162998, A. R. Owner, Henry Clausen, Hartland, Wis.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Purity Carrie 377866, H. I. 2707	7318.4	379.7	730	FHI
Purity Hopeful 458840, H. I. 2849	6199.4	318.5	669	GHI
Purity Katie 377865, H. I. 2850	7200.3	339.9	730	FHI
Purity Marvel 458841, H. I. 3347	5830.8	280.8	719	GHI
Purity Bluebell 413958, H. I. 3959	5785.0	292.2	666	GHI

The Following Cows Produced Over 2,000 Pounds of Milk or Over 100 Pounds of Butter Fat in One Month

Name and Number	Month	Lbs. Milk	Lbs. B. Fat	Class
Lady Nora of Hill Girt 360865	May	1767.1	110.09	A
Owner: C. W. Baird, Basking Ridge, New Jersey.				
Green Meadow Minuet 356033	May	2205.9	93.31	A
Owner: A. G. Galusha and Son, Williamstown, Massachusetts.	June	2040.0	97.72	
Rancho Cavalier's Priscilla 329945	May	2063.8	78.22	A
Owner: D. O. Brant, Canoga Park, California.	June	2129.2	89.21	
	July	2039.6	98.92	
Whitewater May Rose 345397	May	2117.8	74.76	A
Owner: Adohr Milk Farms, Reseda, California.				
Cathedral Dorothy's Lass 368252	June	1828.8	102.23	B
Owner: H. H. Buckley, Oneonta, New York.	July	1713.7	101.97	
Golden Hero's Greta 370708	Apr	2017.1	65.96	B
Owner: Est. G. A. Brandt, Rockford, Ohio.				

Cows Deserving Honorable Mention for Outstanding Records

Name and Number	Test Ended	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Kleinert's Queen Bethabare 370254 Owner: Dudley P. Rogers, Danvers, Massachusetts.	3-26-37	14164.2	801.6	1095	AA

Cows Deserving Honorable Mention for One Month's Production

(Credits subject to final verification)

Name and Number	Test Begun	Month	Lbs. Milk	Lbs. B. Fat	Class
Green Meadow Minuet 356033 Owner: Arthur G. Galusha and Sons, Williamstown, Massachusetts	4—1-37	April May June	1795.0 2205.9 2040.0	89.75 93.31 97.72	A
Rockingham Princess Holly 377871 Owner: Daniel G. Tenney, Salem, New Hampshire.	4-15-37	May June	1976.4 1911.4	91.70 84.87	A
Reveille of Pioneer Point 310886 Owner: Helena S. Raskob, Centerville, Maryland.	4-14-37	May	1751.1	91.58	A
Raemelton Ramona 331395 Owner: F. B. Black, Mansfield, Ohio.	4—2-37	May	1938.4	87.42	A
Cathedral Rosabel 334298 Owner: H. H. Buckley, Oneonta, New York.	3-29-37	July	1646.4	85.12	A
Oswego Falls Farms Faith 328077 Owner: Foremost Guernsey Association, Inc., Hopewell Junction, New York.	1-28-37	May	1695.3	83.24	A
Lady Nora of Hill Girt 360865 Owner: C. W. Baird, Basking Ridge, New Jersey.	4-30-37	May	1767.1	110.09	AAA
Monarch's Glenwood Girl 274451 Owner: H. and H. Lurvey, Dousman, Wisconsin.	1-28-37	March May	1382.4 1312.4	74.65 74.81	AAA
Corium Pride's Kanita 291035 Owner: L. J. Drake, Plano, Illinois.	4-13-37	June	1623.4	73.38	AAA
Cathedral Dorothy's Lass 368252 Owner: H. H. Buckley, Oneonta, New York.	2—3-37	June July	1828.8 1713.7	102.23 101.97	B
Flying Horse Marian 432506 Owner: Sumner Pingree, South Hamilton, Massachusetts.	4-16-37	May	1795.8	89.61	B
Crescent May Sequel 373145 Owner: George D. Pratt, Jr., New Milford, Connecticut.	2-8-37	June	1361.3	84.95	B
Chuckanut Pansy 374080 Owner: Emmet Egbert, Bow, Washington.	4-5-37	May	1673.8	70.13	BBB
Birchfield Rosegirl 387953 Owner: Lawrence Grinnell, South Dartmouth, Massachusetts.	5-11-37	June	1806.0	86.15	C
Violet of Sunset Ridge 424181 Owner: Fred Dieckhoff, St. Charles, Illinois.	4-13-37	May	1548.7	81.93	C
Africander's Bella of Liseter 434403 Owner: R. J. Austin, Newtown Square, Pennsylvania.	5—1-37	May June	1664.7 1571.3	78.24 79.19	C
Dunwalke Golden Rose 382062 Owner: Dunwalke Farm, Inc., Bedminster, New Jersey.	4-27-37	May	1406.6	79.05	CCC
Monarch's Cream Lassie 386404 Owner: Lester Lurvey, Dousman, Wisconsin.	1-19-37	Feb March May	1291.5 1380.6 1252.0	70.13 71.79 67.11	CCC
Argilla Fancy Lee 390534 Owner: S. M. Merrill, Ipswich, Massachusetts.	1—1-37	May June	1276.1 1216.6	78.22 74.33	D
Darigold Vesta 395685 Owner: O. W. Gear, Bow, Washington.	4-30-37	June	1675.2	75.22	D
Coronation Venus 401316 Owner: Mrs. Chauncey McCormick, Naperville, Illinois.	4—9-37	June	1139.1	64.70	DDD

6581.4	303.2	EEE
9473.5	369.9	AAA

Owner: J. C. Calhoun, Grants Pass, Oregon.

Fair Weather Nanette 337441

Lbs. Milk	Lbs. B. Fat	Class
7539.9	371.8	GGG
7882.4	413.3	EEE
8886.9	432.6	CCC
8814.7	420.6	AAA

Owner: O. H. Cheney, Patterson, New York.

Boulder Bridge Dairymaid 313465

Lbs. Milk	Lbs. B. Fat	Class
10126.3	561.2	G
12035.6	624.5	C
13542.6	733.7	AA

Owner: Boulder Bridge Farm Company, Excelsior, Minnesota.

Maggie of Cornerview 221421

Lbs. Milk	Lbs. B. Fat	Class
10407.6	467.1	C
15528.1	710.1	A
14920.3	662.9	A

Owner: Central Avenue Dairy, Inc., Phoenix, Arizona.

Gloria of Liseter Farm 284234

Lbs. Milk	Lbs. B. Fat	Class
7407.6	381.4	E
12094.1	582.1	B
10034.5	485.8	AHI
11374.9	536.8	AHI

Owner: R. J. Austin, Newtown Square, Pennsylvania.

Sunnymede Beauty Spot 361976

Lbs. Milk	Lbs. B. Fat	Class
8687.6	493.2	GHI
8317.0	460.7	EHI
11585.4	615.4	AHI

Owner: Irene W. Johnson, Becker, Missouri.

Royal's Hope of Pomeroy 183643

Lbs. Milk	Lbs. B. Fat	Class
9925.6	527.5	CC
8346.1	423.4	AHI
9337.1	473.7	AHI

Owner. Mrs. Charles P. Davis, Berwyn, Pennsylvania.

GRASSLAND VINNAQUEL 321108

Lbs. Milk	Lbs. B. Fat	Class
7373.3	365.0	G
10119.6	432.8	CHI
8727.2	376.2	AHI

Owner: Julian L. Schwabacher, Bethlehem, Connecticut.

IMP. BRIDESMAID OF LES MERIENNES 201452

Lbs. Milk	Lbs. B. Fat	Class
12672.1	558.3	A
10685.4	421.1	AHI
10884.2	434.2	AHI

Owner: W. T. White, Chagrin Falls, Ohio.

REBECCA OF HILLDENE 307066

Lbs. Milk	Lbs. B. Fat	Class
8240.3	400.9	GHI
10304.3	499.7	AHI
9141.7	448.6	AHI

Owner: James B. Robertson, Paoli, Pennsylvania.

SHOREWOOD BLISS 333041

Lbs. Milk	Lbs. B. Fat	Class
7841.4	395.5	E
8136.9	452.4	BHI
8426.4	468.5	AHI

Owner: F. T. Heffelfinger, Wayzata, Minnesota.

Dr. Dahlberg Delegate to World's Dairy Congress

ONE of the ten delegates to represent the United States Government at the World's Dairy Congress in Berlin, Germany, is Dr. A. C. Dahlberg, head of the Dairy Department at the New York Agricultural Experiment Station at Geneva. The Geneva scientist was appointed by the Secretary of State, the Honorable Cordell Hull, in compliance with the provisions of a recently enacted law. The Honorable H. H. Lehman has also designated him to represent New York State at the Congress.

Dr. Dahlberg is well-known in dairy science and industry for his investigations at the Geneva Experiment Station.

Some of his studies have had direct application to farm practices.

Argilla Trixie 407054 Owner: S. M. Merrill, Ipswich, Massachusetts.	4-1-37	May	1537.2	77.63	E
Foremost Kotilde 434460 Owner: Foremost Guernsey Association, Inc., Hopewell Junction, New York.	3-28-37	April	1563.3	71.91	E
Ada of Hedgeview 407945 Owner: Lester Lurvey, Dousman, Wisconsin.	3-10-37	April May	1548.6 1465.6	68.91 64.49	EEE
Brightside Rosemary 398851 Owner: E. Baker Pyle, Malvern, Pennsylvania.	3-20-37	June	1212.8	62.94	EEE
Cathedral Rose Rilma 421823 Owner: H. H. Buckley, Oneonta, New York.	12-11-36	July	1447.2	76.27	F
Cathedral Jane Rilma 436664 Owner: H. H. Buckley, Oneonta, New York.	5-1-37	June July	1534.2 1577.5	75.64 80.93	G
Darigold Trudy 453537 Owner: O. W. Gear, Bow, Washington.	5-5-37	June	1604.2	78.12	G
Alfalfa Farm Lute 442408 Owner: Sumner Pingree, South Hamilton, Massachusetts.	3-1-37	March May June	1312.1 1259.0 1200.1	65.34 74.41 68.65	G
Foremost Lida 460693 Owner: Foremost Guernsey Association, Inc., Hopewell Junction, New York.	10-21-36	May June	1338.5 1188.6	72.81 66.21	G
Alfalfa Farm Flute 442406 Owner: Sumner Pingree, South Hamilton, Massachusetts.	1-20-37	May June	1273.5 1181.8	72.59 69.61	G
Douglaston King's Charlotte 425810 Owner: Hugh Barclay, Pulaski, New York.	2-17-37	June	1477.4	71.21	G
Maywood Nora Galli 444728 Owner: Carter Bache, Stillwater, Pennsylvania.	5-8-37	June	1244.7	71.20	G
Woodside Janella 3d's Janie 516901 Owner: S. N. Root, Landisville, Pennsylvania.	5-24-37	June	1231.2	70.42	G
Bloomfield Pet Princess 410309 Owner: Fairlawn Farms, Inc., Adelphia, New Jersey.	7-1-36	June	1407.8	68.56	G
Maywood Delight 444730 Owner: Carter Bache, Stillwater, Pennsylvania.	5-5-37	June	1649.3	68.12	G
Rosedale Ivabelle 508385 Owner: Fort Dodge Creamery Company, Fort Dodge, Iowa.	3-19-37	May	1327.6	67.57	G
Argilla Palotterie 407056 Owner: S. M. Merrill, Ipswich, Massachusetts.	7-19-36	May June	1082.7 1026.1	65.07 66.80	G
Cornwall Hill Dogwood 461713 Owner: O. H. Cheney, Patterson, New York.	3-27-37	April May June	1155.7 1340.0 1199.2	64.37 68.34 58.16	GGG
Cornwall Hill Magnolia 461716 Owner: O. H. Cheney, Patterson, New York.	4-1-37	April May June	983.2 1099.9 986.8	56.14 60.82 56.15	GGG
Valor's May Rose of Oldacres 427012 Owner: E. Thaddeus Smith, East Northport, New York.	4-8-37	June	1243.6	61.81	GGG
Cornwall Hill Mulberry 461715 Owner: O. H. Cheney, Patterson, New York.	3-21-37	May	1236.2	61.44	GGG
Valor's Brighteyes of Oldacres 440902 Owner: E. Thaddeus Smith, East Northport, New York.	5-14-37	June	1278.3	57.78	GGG

Summary of 48136 Advanced Register Records

(Includes single, double and triple letter records)

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	13540	11284.3	556.6	4.93
Class B	3136	10923.1	544.0	4.98
Class C	3772	10528.7	522.2	4.96
Class D	4071	10143.4	507.5	5.00
Class E	4822	9519.5	480.6	5.05
Class F	6203	9542.1	471.0	4.94
Class G	12592	8947.2	449.0	5.02
	48136	10092.4	502.2	4.98

Dam-Daughter Comparison

The dam-daughter comparisons given below are based on data compiled by the Advanced Register Division, and include any sire having ten dam-daughter pairs that did not appear in the previous list published in the Journal from June 15, 1933, to April 1, 1936, inclusive. Number of daily milkings shown in parentheses.

Ideal's Senator 14736, A. R.

Sire, Senator Trowbridge 11351, A. R. Dam, Ideal of Prospect Farm 15345, A. R. 995. Born Feb. 7, 1909. Bred by John H. Perlee, Raritan, N. J. Owned by A. J. Cullen, Elkview, Pa.

Daughters, 29 registered. 13 A. R. Daughters, 11 Dam-Daughter pairs.

Daughters	Lbs. Milk	Lbs. B. Fat.	Class	*Dams*	Lbs. Milk	Lbs. B. Fat	Class
Pride of Elkview Farm 39169 (3-12 mos.)	9891.4	471.7	C	Emmaview 30325 (2-12 mos.)	8588.2	451.5	A
Merryview 36969 (2-10.5 mos.)	9666.8	430.6	A	Mary M. of Elkview 30327 (2-12 mos.)	8160.3	363.9	A
Lillieview 34766 (2-12 mos.)	10832.7	497.6	A	Nyleptha of Oaklands 25831 (2-12 mos.)	7494.9	374.9	D
Fannie F. of Elkview 4th 36970 (2-12 mos.)	7712.8	392.0	B	Fannie F. of Elkview 20806 (2-11.5 mos.)	8608.4	432.1	A
Gipsyview 36971 (2-11.5 mos.)	10710.9	506.9	B	Fannie F. of Elkview 3d 30333 (2-12 mos.)	7681.1	376.9	E
				Re-entry (2-12 mos.)	10602.4	492.3	A
Evelyn of Elkview 43727 (2-12 mos.)	7218.0	380.2	D	Edith M. of Elkview 303328 (2-11 mos.)	8533.7	448.6	A
Reta of Elkview 41384 (2-12 mos.)	8225.0	450.8	B	Retaview 31215 (2-12 mos.)	6106.0	352.9	G
Mollie of Elkview 41383 (2-11 mos.)	7750.2	363.5	B	Meranda L. 31216 (2-12 mos.)	7041.0	345.3	G
Re-entry (2-11 mos.)	8102.5	379.2	AA	Re-entry (2-12 mos.)	10289.0	458.6	A
Emeranda's Daughter 45570 (2-12 mos.)	7804.4	411.4	D	Princess Emeranda 14349 (2-11.5 mos.)	9679.2	469.1	AA
Ideal of Elkview 41387 (2-12 mos.)	9626.2	433.8	C	Fannie F. of Elkview 3d 30333 (2-12 mos.)	7681.1	376.9	E
				Re-entry (2-12 mos.)	10602.4	492.3	A
Fannie F. of Elkview 5th 41386 (3-12 mos.)	8003.8	472.7	A	Fannie F. of Elkview 20806 (2-11.5 mos.)	8608.4	432.1	A

Islander of Sarnia 57985, A. R. (Imp.)

(St. Catherine's Pride R. G. A. S. 4239 P. S.)
Sire, Valentine's Honour of the Passee (3826 E. G. H. B.) A. R. Dam, Imp. Splitsilk of Edgemoor 94253, A. R. 12899. Born Aug. 15, 1918. Bred by P. C. Robilliard, Island of Guernsey. Imported May 21, 1919 by Charles L. Hill and Son, Rosendale, Wis. Owned by Wayne A. Munn, Janesville, Wis.

Daughters, 33 registered. 20 A. R. Daughters, 17 Dam-Daughter pairs.

Daughters	Lbs. Milk	Lbs. B. Fat	Class	*Dams*	Lbs. Milk	Lbs. B. Fat	Class
Islander's Valentine 144245 (3-10 mos.; 2-2 mos.)	8415.6	421.6	G	Endymia's Valentine 117278 (3-11 mos.; 2-1 mo.)	9870.2	504.0	C
Endymia's Valentine 117278 (3-11 mos.; 2-1 mo.)	9870.2	504.0	C	Endymia of Athens 89634 (3-12 mos.)	8064.4	423.6	GG
Islander's Flossie 157464 (3-12 mos.)	9390.0	476.7	G	Sailor Lad's Flossie 97986 (3-6 mos.; 2-6 mos.)	9123.7	474.6	G
Re-entry (3-12 mos.)	12712.3	645.2	A				
Re-entry (3-12 mos.)	11563.7	579.1	A				
Re-entry (3-3 mos.; 2-9 mos.)	8904.5	419.7	A				
Island's Golden Girl 158622 (3-11.5 mos.; 2-.5 mo.)	11812.5	574.1	G	Golden West of Edgemoor 81713 (3-6 mos.; 2-6 mos.)	7796.5	382.1	D
Islander's Cherry 161939 (3-6 mos.; 2-6 mos.)	9949.2	526.5	GG	Cherry's Sailor Girl 126512 (3-12 mos.)	11339.7	591.6	EE
Islander's Endymia's Valentine 162846 (2-12 mos.)	8486.9	467.4	F	Endymia's Valentine 117278 (3-11 mos.; 2-1 mo.)	9870.2	504.0	C
Islander's Goldie 142119 (2-12 mos.)	8048.3	412.3	D	Golden West of Edgemoor 81713 (3-6 mos.; 2-6 mos.)	7796.5	382.1	D
Valentine Islander's Duchess 170986 (2-12 mos.)	8774.7	447.7	G	Imp. Duchess of Arroyo 47089 (3-12 mos.)	14258.4	674.9	A

Valentine's Islander's Buttercup 192121 (2-12 mos.)	7336.9	377.7	G
Re-entry (3-12 mos.)	12666.5	642.9	D
Re-entry (3-12 mos.)	10569.4	536.4	A
Valentine's Islander's Rubina 182125 (2-10 mos.)	5630.1	295.8	GGG
Valentine's Flower Girl 182122 (2-12 mos.)	8329.0	408.3	G
Re-entry (3-12 mos.)	12571.1	621.9	CC
St. Croix Amelia 191774 (3-6.5 mos.; 2-5.5 mos.)	9274.5	543.5	G
St. Croix Bella 196779 (3-6.5 mos.; 2-5.5 mos.)	10384.1	582.3	G
St. Croix Mermaid 196780 (3-10.5 mos.; 2-1.5 mo.)	8985.8	480.6	F
Re-entry (3-12 mos.)	12212.2	588.8	A
Re-entry (3-12 mos.)	14221.6	704.8	A
Queen Deasie of Lake Side 143354 (2-10 mos.)	9053.6	498.3	AAA
Valentine's Islander's Beauty 182123 (2-12 mos.)	10855.1	594.4	B
St. Croix Barbara 196778 (3-11 mos.; 2-.5 mo.)	7844.5	432.7	B
Imp. Buttercup of Corbinez 84019 (3-10 mos.; 2-2 mos.)	9903.5	523.6	DD
Rubina C. of Crowell Farm 135102 (3-9.5 mos.; 2-.5 mo.)	7981.4	407.8	EE
Flower of Helendale 90920 (3-12 mos.)	14310.6	638.9	A
St. Croix's Cissy 57266 (3-12 mos.)	9832.7	540.7	A
Gretchen La Fleur of Graham's Dale 45678 (3-12 mos.)	9953.7	547.3	A
Re-entry (3-10 mos.; 2-2 mos.)	9848.1	528.3	A
St. Croix French Girl 90595 (3-12 mos.)	9959.6	515.6	E
Lady Deasie's Marie 74280 (3-12 mos.)	9529.0	526.8	FF
Beauty's Sailor Girl 124533 (3-12 mos.)	10356.7	502.2	DD
Gretchen La Fleur of Graham's Dale 45678 (3-12 mos.)	9953.7	547.3	A
Re-entry (3-10 mos.; 2-2 mos.)	9848.1	528.3	A

Itchen Daisy's May King of Langwater 17349, A. R.

Sire, Dolly Dimple's May King of Langwater 12997, A. R. Dam, Imp. Itchen Daisy 3d 15630, A. R. 100. Born May 17, 1910. Bred by F. L. Ames, North Easton, Mass. Owned by W. H. Dupee, Riverside, Calif.

Daughters, 47 registered. 26 A. R. Daughters, 19 Dam-Daughter pairs.

Daughters

	Lbs. Milk	Lbs. B. Fat	Class
Queen Replica 48895 (3-12 mos.)	10947.3	555.5	G
Queen Itchen 52003 (3-12 mos.)	12565.1	630.5	G
Re-entry (3-12 mos.)	13305.7	661.8	B
Re-entry (3-12 mos.)	13929.0	664.8	A
Re-entry (3-12 mos.)	13661.9	620.5	A
May King's Golden Lenore 45587 (3-12 mos.)	13364.7	628.0	E
Re-entry (3-12 mos.)	16350.3	727.7	B
Itchen's Antoinette 48891 (3-12 mos.)	11575.3	563.5	E
May King's Beatrice 55764 (3-12 mos.)	7460.9	364.3	G
Re-entry (3-12 mos.)	10562.4	481.4	C
May King's Gloriana 55767 (3-12 mos.)	9355.1	413.9	G
Re-entry (3-12 mos.)	13128.7	538.8	A
Daisy of the Chene 45583 (3-11 mos.; 2-1 mo.)	9852.5	411.9	C
Daisy Caroline of Chilmark 61686 (3-12 mos.)	9480.9	485.0	E
May King's Antoinette 45586 (3-12 mos.)	12068.1	546.0	A
Sunnybrook Itchen Unique 73548 (3-9 mos.)	8333.1	403.1	F
Itchen's Golden Daisy of Chilmark 61690 (4-1 mo.; 3-11 mos.)	14367.0	669.6	DD
Steinhurst Belle 64779 (2-12 mos.)	12587.4	625.8	C
Re-entry (4-9 mos.; 3-3 mos.)	16306.7	839.8	A
May King's Chenette 48892 (3-12 mos.)	12480.7	618.6	A
Chilmark's Queen of May 42972 (4-8.5 mos.; 3-3.5 mos.)	14185.9	683.1	A
Chenette of Chilmark 52007 (3-12 mos.)	12761.6	632.4	A
Chilmark Daisy Caroline 58643 (4-12 mos.)	12993.0	556.1	A
Convent's Duvallerie's Yvonne 82012 (4-2.5 mos.; 3-9.5 mos.)	13020.8	733.8	CC
Daisy Lenore 48893 (3-12 mos.)	11042.4	579.5	AA
Florham Abbess 80291 (3-12 mos.)	15046.7	804.4	A

Dams

	Lbs. Milk	Lbs. B. Fat	Class
Chilmark's Replica 36259 (2-12 mos.)	7850.4	425.7	G
Imp. Antoinette's Queen's Prize VII. 16010 (2-12 mos.)	7580.7	416.0	E
Golden Lenore 24811 (2-12 mos.)	7397.9	336.6	G
Re-entry (2-12 mos.)	9998.6	526.4	A
Re-entry (3-12 mos.)	11998.2	612.9	A
Masher's Antoinette 36940 (2-12 mos.)	6657.1	318.3	G
Re-entry (3-11 mos.; 2-1 mo.)	8519.2	375.7	A
Justice's Beatrice 32635 (2-12 mos.)	9541.7	459.5	F
Golden Gloriana 26331 (2-12 mos.)	9609.7	415.2	D
Nosegay of the Chene 30966 (2-12 mos.)	8747.8	371.7	C
Caroline Masher 20611 (2-12 mos.)	9292.2	428.5	G
Imp. Antoinette's Queen's Prize XI. 21371 (2-12 mos.)	6569.9	341.2	F
Sunnybrook Una 56761 (3-12 mos.)	8857.5	501.6	F
Golden Gloriana 26331 (2-12 mos.)	9609.7	415.2	D
Belle of Chilmark 36258 (2-12 mos.)	11315.7	505.7	A
Chenette 23125 (2-12 mos.)	9005.5	417.7	F
Golden Queen of Chilmark 24813 (2-12 mos.)	7891.1	327.4	G
Re-entry (2-12 mos.)	13505.3	589.7	B
Chenette 23125 (2-12 mos.)	9005.9	417.7	F
Archer's Caroline of Chilmark 40860 (3-12 mos.)	10281.6	465.8	C
Imp. Duvallerie II. of Les Houards 53649 (2-12 mos.)	8817.4	443.1	G
Re-entry (3-12 mos.)	13673.5	712.6	A
Justice Lenore 32632 (2-12 mos.)	7650.6	399.5	E
The Abbess of Florham 40365 (4-1 mo.; 3-11 mos.)	10685.8	629.2	A
Re-entry (4-10.5 mos.; 3-1.5 mos.)	13048.5	726.7	A
Re-entry (3-7 mos.; 2-5 mos.)	8334.3	411.9	A

Itchen May King 25174, A. R. (Imp.)

(Itchen Rose King 2559 E. G. H. B.)
Sire, Imp. Itchen Red Raider 27342, A. R. Dam, Itchen Verbena (5501 E. G. H. B.) Born May 29, 1912. Bred by Sir Joseph H. B. D. Tichborne, Bart, England. Imported April 18, 1913 by J. L. Hope, Madison, N. J. Owned by Goodhand Kingston and Son and F. E. Fox, Waukesha, Wis.

Daughters, 81 registered. 23 A. R. Daughters, 20 Dam-Daughter pairs.

Daughters

	Lbs. Milk	Lbs. B. Fat	Class
Caprice of Edgemoor 52579 (3-12 mos.)	7899.8	404.9	G
Bonny Vale's Itchen May Rose 53721 (3-8 mos.; 2-4 mos.)	7166.5	405.9	G
Re-entry (3-12 mos.)	10388.3	578.1	D
Beauty of Stannox 58910 (3-6 mos.; 2-6 mos.)	7776.0	470.8	FF
Re-entry (3-12 mos.)	12213.7	671.1	A
May Violet 56563 (3-12 mos.)	10627.1	617.0	F
King's Darling of Edgemoor 59521 (3-12 mos.)	8477.1	431.5	G
Itchen May Rose of Edgemoor 59524 (3-11 mos.; 2-1 mo.)	6659.4	391.8	GG
Renown of Edgemoor 63567 (3-12 mos.)	7500.5	389.2	G
Re-entry (4-11 mos.; 3-1 mo.)	9192.3	485.9	C
American Girl of Edgemoor 67803 (3-12 mos.)	7927.3	461.9	G
Re-entry (4-2 mos.; 3-10 mos.)	11398.1	619.0	C
Odette of Edgemoor 65139 (3-12 mos.)	7500.4	434.3	G
Petunia of Edgemoor 67092 (3-11 mos.; 2-1 mo.)	8142.7	399.6	G
Viola of Edgemoor 67086 (3-12 mos.)	8594.6	395.6	G
Susette of Edgemoor 67091 (3-12 mos.)	7624.0	431.4	G
Merry Maiden of Edgemoor 65140 (3-10.5 mos.; 2-1.5 mos.)	6200.1	346.5	G
Calla Grove Itchen May 73356 (3-12 mos.)	10465.6	546.7	F
Re-entry (3-12 mos.)	13060.9	688.3	D
Primrose Queen of Edgemoor 74743 (4-5 mos.; 3-7 mos.)	9090.3	473.5	G
Patroness of Edgemoor 89830 (3-11.5 mos.)	7352.8	417.4	GG
Langwater Woodbine 89274 (4-2 mos.; 3-10 mos.)	10493.1	549.2	D
Re-entry (3-12 mos.)	11074.2	587.0	B
Muskego Queen of the West 130458 (3-11 mos.; 2-1 mo.)	8471.1	405.9	G
King's Foam Flower 216796 (3-12 mos.)	8035.4	336.0	G
King's Choice of Walnut Ridge 135084 (3-3.5 mos.; 2-8.5 mos.)	8684.5	503.4	AA

Dams

	Lbs. Milk	Lbs. B. Fat	Class
Caprice of Haddon 24332 (2-12 mos.)	9450.7	479.4	G
Re-entry (2-12 mos.)	12383.8	625.5	A
The Abbess of Florham 40365 (4-1 mo.; 3-11 mos.)	10685.8	629.2	A
Re-entry (4-10.5 mos.; 3-1.5 mo.)	10685.8	629.2	A
Re-entry (3-7 mos.; 2-5 mos.)	13048.5	726.7	A
Imp. Beauty IV. of the Gree 48450 (3-12 mos.)	8334.3	411.9	A
Re-entry (3-12 mos.)	8119.3	401.2	F
Imp. Violet of la Croute 48373 (3-10.5 mos.; 2-1.5 mo.)	9001.2	458.2	D
Re-entry (3-12 mos.)	10436.4	485.2	F
Re-entry (4-2 mos.; 3-7 mos.)	12374.5	567.5	C
Imp. Primrose of the Hechet 43651 (3-11.5 mos.; 2-.5 mo.)	10897.2	484.4	A
Imp. Rosy IV. of the Blicqs 43638 (3-12 mos.)	9356.8	406.2	G
Margy's Beda O. D. 40903 (3-11 mos.; 2-1 mo.)	8795.1	473.1	F
Re-entry (4-6 mos.; 3-6 mos.)	7816.4	442.3	F
Nuala 38016 (3-9.5 mos.; 2-2.5 mos.)	11897.1	662.0	A
Re-entry (3-12 mos.)	8642.4	454.2	G
Imp. Cheminante XI. 55221 (3-12 mos.)	9664.4	511.9	D
Imp. Primrose of the Hechet 43651 (3-11.5 mos.; 2-.5 mo.)	10033.8	424.4	C
Imp. Violet of Tol Val 43621 (3-9.5 mos.; 2-2.5 mos.)	9356.8	406.2	G
Re-entry (3-12 mos.)	8145.4	333.7	G
Re-entry (3-12 mos.)	12286.2	487.9	D
Lura's Josephine of Edgemoor 52577 (4-3 mos.; 3-8.5 mos.; 2-.5 mo.)	14717.6	608.1	A
Lilyvale's Pencoyd Polly 42433 (3-12 mos.)	11088.4	568.7	G
Imp. Dosia of Sarnia 58767 (3-11 mos.; 2-1 mo.)	7403.6	388.0	G
Re-entry (3-11 mos.; 2-1 mo.)	12683.5	681.4	A
Imp. Parson's Primrose IV. 53532 (3-11 mos.)	13872.1	712.3	AA
Imp. Grand Fort Pride III. 60614 (3-12 mos.)	11071.3	467.9	A
Imp. Itchen Wood Sorrel 45007 (3-11 mos.; 2-1 mo.)	11434.3	570.3	DD
Queen's Beauty of Maple Grove 54954 (3-12 mos.)	11086.0	556.3	B
Aviator's Jewel of Waukesha 111859 (3-12 mos.)	12076.3	571.9	D
Governor's Choice of Walnut Ridge 69339 (3-12 mos.)	10014.8	488.5	G
Re-entry (3-12 mos.)	10570.2	502.2	D
	14526.3	663.3	A

Approved Advanced Register Records

From August 15, 1937, to September 1, 1937

Includes A. R. 38998 to A. R. 39096 with re-entries: 27339; 30133; 30465; 30743; 31355; 31520; 32164; 32283; 32522; 33205; 33752; 34318; 34489; 34593; 34600; 34708; 34766; 34806; 34810; 34832; 35057; 35360; 36252; 36291; 36399; 36608; 37319; 37798

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Per Cent Fat	Lbs. Fat	Total No. Milkings	Age Yrs. Mos.	OWNER
R¶36252	Kleinert's Queen Bethabare 370254	14164.2	5.66	801.6	1095	6—0	Dudley P. Rogers, Danvers, Mass.
	S. Kleinert 167843 A. R. D. Prince's Queen Bethabare 274290						
R¶31520	Boulder Bridge Dairymaid 313465	13542.6	5.42	733.7	1095	6—7	Boulder Bridge Farm Co., Excelsior, Minn.
	S. Warrior's Ace of Minnewashta 114180 A. R. D. Floridale Sequel Maid 164390 A. R.						

39045 Saugerties Holliston's Dora 259754 13981.3 5.20 726.7 1095 7—9 J. O. Winston, Saugerties, N. Y.
S. Langwater Holliston of Rockingham 67366 A. R. D. Dora of Shagbark 88584 A. R.

39002 Uncle Jim's Retemesia 276100 14413.1 5.02 724.2 1095 7—7 George D. Pratt, Jr., New Milford, Conn.
S. Foremost Uncle Jim 117246 D. Regent's Artemisia of Clapboard Hill 216258

39033 New Hope Coronet's Lassie 287929 14104.1 4.98 701.7 1221 6—6 Matt Domaszek, Amherst Junction, Wis.
S. New Hope Jim Bob 76900 A. R. D. New Hope Coronet 143833 A. R.

R30743 Broadwater Myrtle 282359 13549.5 5.15 697.8 1095 7—1 Albert Winter, Mahwah, N. J.
S. Langwater Peter Pan 116859 A. R. D. Norretta's Belle of St. Lawrence 94021 A. R.

R30133 Maggie of Cornerview 221421 14920.3 4.44 662.9 1095 9—8 Central Avenue Dairy, Inc., Phoenix, Ariz.
S. Wedgemere Neptune 73497 A. R. D. Betty Jane of Cornerview 128139

39067 Liberty's Lady Primrose 266689 11227.6 5.76 646.5 1095 8—0 Caroline Archer, Reading, Pa.
S. Upland's Good Gift 77253 A. R. D. Fillpail's Liberty of Fritzlyn 77078 A. R.

39039 Walen's Sunshine 310743 11048.2 5.84 645.6 730 6—4 Nels R. Walen, Silvana, Wash.
S. Mixter Senator 96930 A. R. D. Weiser's Ave Marie 111621 A. R.

39060 Dimple of Mobjack 6th 266677 13577.0 4.63 628.4 1095 7—11 C. F. Burroughs, Lynnhaven, Va.
S. Dixie of Glencairne 63063 A. R. D. Dimple of Mobjack 100834

¶39008 Coldspring's Clara's Belle 316609 12144.0 5.14 624.6 1095 5—9 Caroline Archer, Reading, Pa.
S. Coldspring's Foremost 159518 A. R. D. Imp. Clara's Belle of King's Mills 226873 A. R.

39036 Val Dasher's Eda 312377 14781.2 4.16 615.5 1095 6—2 J. C. Penney, Hopewell Junction, N. Y.
S. Valor's Dasher 146510 A. R. D. Resolute's Eda 249135

R33752 Franchester Cathrine 336117 11750.5 5.20 611.4 1092 5—0 Mrs. E. M. Bricker, Northville, Mich.
S. Green Meadow Constant 89353 A. R. D. Tulip of the Overshot 205757 A. R.

†39088 Maxim's Peg 325460 10366.5 5.62 582.6 610 5—7 T. L. Huston, Brunswick, Ga.
S. High Point Prince Maxim 104016 A. R. D. May King's Peg of Burkeville 274170 A. R.

R32522 Beau Geste's Lou 309263 10788.9 5.06 546.0 1090 6—1 Donaldson Brown, Port Deposit, Md.
S. Island Farm's Beau Geste 130445 A. R. D. Cosquay's Mary Lou 219865 A. R.

R¶34766 Goodleigh Sequilla 336494 11610.1 4.63 537.7 1093 5—1 Dorrance Reynolds, Dallas, Pa.
S. Maple Glen Brandon Boy 94304 A. R. D. Imp. Sylva of Vauxbelets 275547 A. R.

¶39048 Bonnie Dell Esther 316514 14386.8 3.73 537.1 1095 5—11 Edward Witschi, Spencerville, Ohio.
S. Oaklawn's George 160588 D. Brownlea Flora Bell 268043

R¶30465 Rancho Daisy's Mary Ann 339551 11779.5 4.50 529.9 976 7—7 D. O. Brant, Canoga Park, Calif.
S. Daisy's White Face of the Rancho 139879 A. R. D. Mary Ann Zinnia 80445 A. R.

¶39046 Harvester's Jean of High Hill 327197 9385.1 5.62 527.2 1018 5—4 Est. William R. West, New Bedford, Mass.
S. High Point Harvester 116553 A. R. D. King Robert's Meadowside Lass 88042 A. R.

¶39085 Hattie's Beauty 301751 11482.0 4.54 521.6 1095 6—7 Pedigreed Seed Company, Hartsville, S. C.
S. Langwater Virginian 79776 A. R. D. Sequel's Hattie of Riverside 132531 A. R.

¶39087 Maxima Elsie of Burkeville 310312 10007.5 5.19 519.8 1095 6—5 Riegeldale Farms, (Ware Shoals Manufacturing Company), Ware Shoals, S. C.
S. Foremost's May King 90308 A. R. D. Elsie of Burkeville 86329

R31355 V. P. I. Squire Dot's Flora 273379 10839.9 4.69 508.9 1095 7—4 Virginia Polytechnic Institute, Blacksburg, Va.
S. Langwater Squire 100893 A. R. D. Dot of Dunnottar 142803

¶39047 Maria of Maple Grove Guernsey Farm 250977 12542.4 4.03 505.3 1095 8—5 Edward Witschi, Spencerville, Ohio.
S. Golden King's Jerry 139825 D. Alpharette of Highland Home Stock Farm 171444

R¶32283 Rancho Gold Retta 372732 11069.5 4.55 503.8 975 6—1 D. O. Brant, Canoga Park, Calif.
S. Rancho Golden Prince 153144 A. R. D. Rancho Whiteface Retta 267975 A. R.

†39051 Royal's Frances of Salem 314374 11893.3 4.19 498.9 610 5—10 Edward Young, West Salem, Wis.
S. Bay Cliffs Royal Secret 91819 D. Serene Frances 107200

¶39032 Harbor Hill Lassie 326034 12112.5 4.11 497.4 1095 8—10 Est. James A. Burden, Syosset, N. Y.
S. Captain of the Crew 99365 D. Linden Lass of Harbor Hill 2d 106693 A. R.

39062 Pride of Rank 306376 9496.9 5.13 487.6 1095 6—6 George W. Bacon, St. James, N. Y.
S. Imp. May Belle's Souvenir 113339 A. R. D. Princess Pat of Linda Vista 78109 A. R.

¶39043 Duke's Dimple of H. F. 342212 10014.2 4.86 486.8 1095 5—0 Willyard Brothers, Ravenna, Ohio.
S. Duke of Halfred Farms 137226 A. R. D. Broadcaster's Dimple of H. F. 323578 A. R.

39031 Florentine Majestic Lyda 328301 9858.3 4.89 481.8 1092 5—4 T. L. Huston, Brunswick, Ga.
S. Spotswood's Majesty 121104 A. R. D. Lyda's Favorite of Beall-mont 140072 A. R.

R†34806 Fayroyal's Hemmadine 342154 11502.1 4.13 474.6 610 5—5 O. H. Cheney, Patterson, N. Y.
S. May Royal's Majesty 117245 A. R. D. Foremost's Charlotte 197812 A. R.

39069 Gayoso Mabel 343879 8499.0 5.57 473.5 1095 5—1 J. T. Buntin, Horn Lake, Miss.
S. Woodbine's King of Beechwood 82949 A. R. D. Mabel of Traymore 191271 A. R.

R¶32164 Longwood Publican's Dixie 297693 9177.9 5.15 473.0 1078 6—4 Pierre S. du Pont, Kennett Square, Pa.
S. Atamannsit Publican 85023 D. Renowned Rowena 163244 A. R.

39076 Haytokah Kitty 320198 8828.4 5.34 471.8 1095 5—2 John S. Candler, Decatur, Ga.
S. Duchess' Foremost 2d 132351 D. Inverness Gerry 260560

39068 Gabrielle of Homestead Farm 287649 10400.9 4.35 452.2 960 6—9 George W. Bacon, St. James, N. Y.
S. Dosoris Sequel 135070 A. R. D. Gloria of Homestead Farm 119362

R†33205 Fair Weather Nanette 337441 8814.7 4.77 420.6 598 5—5 O. H. Cheney, Patterson, N. Y.
S. Vanity's Ultra Steadfast 116694 A. R. D. Fair Weather Nancy 158338 A. R.

R†34489 Lucerne's Dairymaid 168690 7848.6 5.21 409.0 610 11—9 H. W. Anderson, Sutherland, Va.
S. Lucerne Foremost 94471 D. Lucerne's Alma 127811 A. R.

R†35057 Brightside Jane 377151 8846.4 4.60 406.5 600 3—10 E. Baker Pyle, Malvern, Pa.
S. Admiral of Brightside 185551 A. R. D. Monogram's Mary-Jane 337125

†39081 Maytime of Burkeville 241336 6682.4 5.64 376.7 610 8—11 H. W. Anderson, Sutherland, Va.
S. High Point Prince Maxim 104016 A. R. D. Ivy of Burkeville 186424 A. R.

†39061 Leona's No-Star 304913 7622.4 4.89 372.6 610 6—7 J. C. Calhoun, Grants Pass, Oregon.
S. Rockingham Majestic 118136 A. R. D. Gay Lad's Leona 242609 A. R.

R†27339 Standard's Golden Treasure 249485 9473.5 3.90 369.9 610 8—7 J. C. Calhoun, Grants Pass, Oregon.
S. Pioneer Victor's Standard 116092 D. Jason's Hood River Juliet 194356

CLASS B—Four and One-Half to Five Years

R34600 Coker Ray of Joy 343156 11992.4 5.43 651.7 1068 4—10 Fairlawn Farms, Inc., Adelphia, N.J.
S. Coker Radiant 139463 A. R. D. Mimosa Gaiety 231522 A. R.

39041 Beulah of Baker View 403110 12661.1 5.03 636.9 1050 4—10 Vander Griend, Brothers Lynden, Wash.
S. Master of Thousand Springs 147539 A. R. D. Belle of Baker View 338820

R¶36291 Matina 390701 13257.6 4.59 608.6 1095 4—9 Henry L. Batterman, Mill Neck, N. Y.
S. Mixter Claymore 90060 A. R. D. Marivane 140573 A. R.

R34810 Fayroyal's Ismena 367005 12402.1 4.67 579.5 1092 4—6 Foremost Guernsey Association, Inc. Hopewell Junction, N. Y.
S. May Royal's Majesty 117245 A. R. D. Florentine Eastern Lyda 204208 A. R.

39000 Rosette of Starr Farm 348566 9715.5 5.20 505.5 730 4—9 E. C. Starr, Huntsburg, Ohio.
S. Hillbrook Golith 110960 A. R. D. Glen Gable Rosebud 160255

¶39053 Bournedale Genevieve 358311 9603.5 5.11 490.9 1094 4—6 Charles E. Sorensen, Farmington, Mich.
S. Maxim of Bournedale 146164 A. R. D. Jeanne of White Farms 144735

39072 Sunshine Laura-Belle 337704 9941.1 4.87 483.8 1095 4—11 Central Avenue Dairy, Inc., Phoenix, Ariz.
S. Linwood's Hunter 164547 D. Challenger's Laura of Overlook 275405 A. R.

†39092 Madaline of Orchardhurst 350846 10113.1 4.71 476.5 610 4—9 H. Schaaf, Chatham, N. Y.
S. Wyebrook Sensation's Prince 139370 D. Jessie Lee of Orchardhurst 202740

CLASS C—Four to Four and One-Half Years

R37798 New Hope's Gardenius's Fancy 364575 14169.8 4.76 675.0 1095 4—3 Jacob Tanis, Augusta, N. J.
S. Langwater Gardenius 178663 A. R. D. New Hope Jim's Susan 238414 A. R.

R¶34832 Duplicate's Fawn of L. F. 361678 12535.5 5.19 650.3 1095 4—5 W. F. Schacht, Huntington, Ind.
S. Duplicate of Halfred Farms 163851 A. R. D. Viola of Lookwell Farm 305411 A. R.

39011 Hollyhock of Indian Ridge 346830 10733.9 5.92 635.2 1095 4—5 Sumner Pingree, South Hamilton, Mass.
S. Oh Glory 155831 A. R. D. Holly of Cutter Farm 285675

R34318 Glenburnie Irenette 396538 10802.4 5.78 623.9 1071 4—5 Catamount Dairies, Inc., Pittsfield, N. H.
S. Glenburnie Independent 161961 A. R. D. Glenburnie Irene 278661 A. R.

39040 Aloth Nell 366652 10717.5 5.67 607.3 730 4—1 Nels R. Walen, Silvana, Wash.
S. Nell's Herald of Maplewood 169456 D. Scratching Queen 269969

¶39082 Glenburnie Helene 411382 12229.3 4.95 605.3 1095 4—3 James E. Russell, Trenton, N. J.
S. Glenburnie Independent 161961 A. R. D. Glenburnie Helen 252654 A. R.

¶39027 Athenian's Pollyann 358278 10909.4 5.39 587.5 1095 4—1 Charles L. Ober, Novelty, Ohio.
S, Athenian of Spencer Farm 189652 D. Cleland's Pollyann 114700 A. R.

39020 Darnley's Gay Princess 363040 10905.2 5.03 548.9 1095 4—5 Riegeldale Farms, (The Trion Company), Trion, Ga.
S. Langwater Darnley 100891 A. R. D. Pearl's Princess of Broadview 310854 A. R.

R†36608 Hallmark Elaine 353963 10544.2 4.78 504.5 610 4—5 Augusta H. White, Princeton, N. J.
S. Imp. Sailor Lad VIII. of the Fontaines 126460 A. R. D. Hallmark Cheminante 254967 A. R.

R¶34593 Valleywood Queen of The East 390166 10021.5 5.02 503.1 1059 4-5 George C. Klauder, Penllyn, Pa.
S. Atamannsit Corinthian 135201 A. R. D. Anita of Valleywood 292019 A. R.

R†34708 Mary of Spring Branch 401844 8706.1 5.20 452.8 610 4—1 Arthur W. Telfer, La Fayette, Ind.
S. Corium Ultimas' Justin 160864 A. R. D. Sweet Buttercup of Spring Branch 242779

†39093 Surprise of Orchardhurst 372905 8478.3 5.14 436.2 610 4—2 H. Schaaf, Chatham, N. Y.
S. Wyebrook Sensation's Prince 139370 D. Estella of Orchardhurst 292450

†39035 Monarch's Dolly 340013 8475.8 5.10 432.5 670 4—0 Conrad Lurvey, Dousman, Wis.
S. Monarch's Bluebell Boy 152102 A. R. D. Monarch's Buttercup Girl 279801

39017 Coventry Valentina 352276 10518.6 4.07 427.9 730 4—3 Robert Pilcher, North Branch Station, N. J.
S. Imp. Honoria's Sequel Slogan 126459 A. R. D. Coventry Valentine Comely 203989 A. R.

39075 Oak Terrace Ada 391609 10796.7 3.78 407.9 1095 4—2 John S. Candler, Decatur, Ga.
S. Klondike Gay Resolute 177238 D. Oak Terrace Pompon 293475

†39055 Fair Oaks Quaint 363701 8825.8 4.21 371.8 610 4—4 Armand P. Rather, Malone, Wis.
S. Grandvu Secret Charmer 183555 A. R. D. Fair Oaks Martha 254881 A. R.

CLASS D—Three and One-Half to Four Years

¶39094 Old Oaks Sylvia 375657 12113.6 5.42 656.4 1095 3—8 H. S. Helm, Wayzata, Minn.
S. Harvester of Shorewood 184857 D. Cherub's Gloria of Old Oaks 323915

39080 Klondike Gracious 378102 13351.2 4.57 610.4 1095 3—9 Thurmond Chatham, Elkin, N. C.
S. Klondike Gallant 188402 D. Klondike Alice 219896 A. R.

¶39084 Cesor Crusader's Playmate 399818 11023.1 4.82 530.9 1094 3—11 Charles E. Sorensen, Farmington, Mich.
S. Wendmere Crusader 154783 D. Sedgley Ultimas Playmate 317402

¶39077 Corium Proud Lane's Nellie 365785 10097.2 5.23 527.8 943 3—9 N. Sproat Heaney, Glen Ellyn, Ill.
S. Proud Lane of Echo Glade 131568 A. R. D. Corium Nellie's Greta 187874 A. R.

R35360 Cynthia of Gwynllan Farm 415858 11154.3 4.71 525.4 1073 3—10 A. D. Thayer, Gwynedd Valley, Pa
S. Valor's Gold Boy 187182 A. R. D. Princess Pauline of Ridgeway 226352 A. R.

39010 May King's Gippy Nora 383207 10604.9 4.22 447.1 1095 3—6 Nicholas G. Roosevelt, Moncks Corner, S.C.
S. Foremost May King 90308 A. R. D. Gippy Diamond Nancy 275565

CLASS E—Three to Three and One-Half Years

°39029 Villa-Way Poppy 422227 13699.7 5.18 709.4 1094 3—4 Charles E. Sorensen, Farmington, Mich.
S. Langwater Pretor 175063 A. R. D. Knight's Clarice 305348 A. R.

39016 Quanqual Hepatica 377342 13353.6 4.75 633.7 1095 3—4 George D. Pratt, Jr., New Milford, Conn.
S. Steele's Hill Jeremiah 116372 A. R. D. Steele's Hill Dolly 290442

¶39007 Flying Hill Ornament 384947 12170.3 4.81 585.2 1095 3—2 Caroline Archer, Reading, Pa.
S. Green Meadow Fearless 89619 A. R. D. Modiste of Flying Hill 211526 A. R.

39070 Spring Hill's Louise's Frances 389908 10920.3 5.28 576.9 1095 3—3 J. T. Buntin, Horn Lake, Miss.
S. Gayoso Goldelia's Actor 168635 D. Tennippi Peggy's Louise 305483

39006 Ideal's Admirer's Blanche 454003 12092.0 4.52 546.6 1095 3—5 Jacob Tanis, Augusta, N. J.
S. Langwater Admirer 168236 A. R. D. Benton's Blanche 294753

39001 Valkyrie Masterful's Beatrice 390337 12243.0 4.59 515.5 1095 3—1 Southern Dairies, Inc., Asheville, N. C.
S. Brookmead's Masterful 120576 A. R. D. Beatrice of Garden Creek 153163

38998 Raider's Narcissa of Bolton 370991 10282.2 4.99 512.6 1095 3—5 Florence N. Shaw, Doylestown, Pa.
S. Raider of Marshallvale 135821 A. R. D. King's Narcissa of Beechwood 136407 A. R.

†39056 Kingspring Cora Del 383065 8441.4 5.72 483.0 610 3—3 Kern County Union High School, Bakersfield, Calif.
S. Topsy's Royal May Rose 134410 D. Kingspring Fern Cora 316500

39063 Cherub's Royal Flower 408846 8755.0 5.39 471.6 1072 3—1 Donaldson Brown, Port Deposit, Md.
S. Cherub's Royal Challenger of Shorewood 97614 A. R. D. Penrod's Gold Flower of Darley 208962 A.R.

39038 Walen's Ella 462227 8711.8 5.40 470.5 730 3—1 Nels R. Walen, Silvana, Wash.
S. Theo-Vale Carona 182585 D. Walen's Etta 359333

¶39009 Holly's Gippy Blossom 387173 9882.2 4.70 464.0 1095 3—4 Nicholas G. Roosevelt, Moncks, Corner, S. C.
S. Coker Golden Holly 130252 A. R. D. Royal Warrior's Blossom 229160

39066 Starr Farm Flora 424589 9982.8 4.63 462.1 1095 3—1 Est. A. H. Beardsley, Elkhart, Ind.
S. Linwoods Sovereign 128176 A. R. D. Flora of Pine Mead 293889

R†36399 Knight's Susan 381951 8136.3 5.36 436.2 610 3—4 George McKerrow and Sons, Company, Pewaukee, Wis.
S. Majesty's Knight 194580 A. R. D. Sterling Suzanne 280690

†39049 Sunnyfields Fancy 390659 7962.9 4.80 382.4 610 3—1 M. M. van Beuren, Newport, R. I.
S. Greyholme's Sequel Wrarior 122787 A. R. D. Sunnyfields Folly 192080 A. R.

R†37319 Helen of Spring Branch 434024 7021.5 5.36 376.1 610 3—2 R. W. Siebenthal, Wolcott, Ind.
S. Corium Ultimas Justin 160864 A. R. D. Sweet Buttercup of Spring Branch 242779

†39086 Knight's Fernella 398571 8634.9 4.20 363.0 610 3—0 George McKerrow and Sons Company, Pewaukee, Wis.
S. Majesty's Knight 194580 A. R. D. Sterling Fern 338296

CLASS F—Two and One-Half to Three Years

¶39034 Florham Fairy Star 404061 11660.9 5.23 609.9 1095 2—9 Blakeford Farms, Inc., Queenstown, Md.
S. Langwater Country Gentleman 141686 A. R. D. Florham Fairy 293112 A. R.

39044 Phlox of South Lawn 402727 11384.9 5.02 571.9 1095 2—8 Riegeldale Farms, (Ware Shoals Manufacturing Company), Ware Shoals, S. C.
S. Bonnie Bess' May King 171782 D. Foremost Prinecss of South Lawn 242144

39079 Lucy's Mollie Girl 466226 9645.0 5.41 521.9 1095 2—6 C. F. Burroughs, Lynnhaven, Va.
S. Maxim's Hermes of Quail Roost 198772 D. Lucy of Guiford 279990

¶39003 Valleywood Purity 468801 11226.7 4.48 502.4 1095 2—8 George C. Klauder, Penllyn, Pa.
S. Valleywood Steadfast 184564 D. Valleywood Leading Lassie 385122 A. R.

¶39065 Franchester Revel 400232 9508.5 5.03 478.5 1095 2—6 Chester C. Bolton, South Euclid, Ohio.
S. Langwater Reflector 172787 A. R. D. Franchester Soubrette 310648 A. R.

¶39057 Myra's Betsey of Ponchez 394231 9108.7 5.08 462.6 1095 2—11 John Birchmore, Anderson, S. C.
S. Hazelwood's Messenger 160506 D. Marmion's Myra 249377

39071 Hilda's Acrtess 470579 9266.2 4.66 431.8 1095 2—11 J. T. Buntin, Horn Lake, Miss.
S. Gayoso Goldelia's Actor 168635 D. Sunny Glen's Hilda 260435

†39090 Tarbell Farms Royal Marigold 408393 7835.1 5.42 424.3 610 2—6 Est. Gage E. Tarbell, Smithville Flats, N. Y.
S. May Royal's Holliston 130308 A. R. D. Tarbell Farms Ultra Marigold 268425 A. R.

39078 Raider's General Cavalier Lola 439238 7955.0 4.87 387.4 1095 2—8 Bureau of Dairy Industry, Columbia S. C.
S. Fern's Raider's General 203234 D. Hazelwood's Lola 239351 A. R.

†39095 Molly's Madge of Elm Summit 387658 7446.0 4.93 367.2 610 2—9 Chester A. Parnell, Piffard, N. Y.
S. Edgemere Winner 140324 A. R. D. Elm Summit's Molly 124294 A. R.

39030 Royal Virginia Ellen 2d 410152 7739.4 4.57 353.8 730 2—8 Frank Graham Thomson, Devon, Pa.
S. Brookmead's Supreme 194062 A. R. D. Royal Virginia Ellen 238744 A. R.

¶39089 Penstate Caesar's Cora 396606 7703.9 4.45 343.2 992 2—8 The Pennsylvania State College, State College, Pa.
S. Penstate Sybarite's Caesar 189201 D. Cora of Porter Farms 265969

CLASS G—Under Two and One-Half Years

°39013 Foremost Lois 447992 11603.0 5.44 631.4 1095 2—3 Hyman Shatz, Carmel, N. Y.
S. Foremost Nobly Born 182562 A. R. D. Foremost's Royal Anne 143691 A. R.

39014 Friendship V. C. Fredrika 472308 11607.6 5.06 587.0 1095 2—1 A. A. Thompson, Uniontown, Pa.
S. Valor's Climax 146507 A. R. D. Friendship R. Fredrika 268105 A. R.

¶39018 Friendship C. H. Daisy 465346 13222.8 4.30 568.8 1095 2—2 A. A. Thompson, Uniontown, Pa.
S. Friendship Champion 206906 S. Friendship Itchen Daisy 2d 240160 A. R.

39058 Emerita of Montfaucon 416887 11743.5 4.76 558.9 1095 2—1 Chester C. Bolton, South Euclid, Ohio.
S. Marblevale of Montfaucon 197836 D. Linda of Montfaucon 258749

38999 Rockingham Laura 471161 11573.3 4.76 550.5 1095 2—4 Daniel G. Tenney, Salem, N. H.
S. Rockingham Slogan Lad 206670 D. Rockingham Royal Beauty 353118
39024 Sunny-Valley Rosametta 463579 10610.1 5.15 546.8 1095 2—1 George D. Pratt, Jr., New Milford, Conn.
S. Gayhead's Mahomet 111871 A. R. D. Rosalyn of Schaghticoke Farm 350239 A. R.
39022 Tarbell Farms Majestic Cynthia 399589 12079.1 4.37 527.9 730 2—4 Est. Gage E. Tarbell, Smithville Flats, N. Y.
S. May Royal's Majestic 161465 A. R. D. Tarbell Farms Royal Cynthia 305841 A. R.
39025 Sunny-Valley Trude May 463577 10023.1 5.23 524.7 1095 2—2 George D. Pratt, Jr., New Milford, Conn.
S. Gayhead's Mahomet 111871 A. R. D. Maru's May 176033 A. R.
39042 Beulah of Baker View 2d 472315 11793.4 4.42 520.7 1063 2—2 Vander Griend Brothers, Lynden, Wash.
S. Master of Thousand Springs 147539 A. R. D. Beulah of Baker View 403110
39026 Sunny-Valley Amusement 463574 9164.8 5.45 499.8 1094 2—4 George D. Pratt, Jr., New Milford, Conn.
S. Crescent Butterboy 203257 D. Roughwood Musette 341369
39005 Cesor Topsy 422694 10380.6 4.78 495.8 1094 2—4 Charles E. Sorensen, Farmington, Mich.
S. Wendmere Planet's Regent 167542 D. Wendmere Patty 357041
39059 Foremost's Mayday Surprise 429252 10588.5 4.57 483.8 1095 2—0 C. F. Burroughs, Lynnhaven, Va.
S. Foremost's Primrose's Chief 213076 D. Foremost's Delightful Surprise 378973 A. R.
¶39083 Colleen of Golden West 413844 8775.8 5.39 472.6 730 2—0 Fircrest Farms, Inc., Bellingham, Wash.
S. Chicona Nestor 183851 D. Butter Ball of Golden West 327759
39028 Sooner Gay Viola 444757 9961.0 4.67 465.0 1095 2—5 Oklahoma Agricultural and Mechanical College, Stillwater, Oklahoma.
S. Gaylord's Nobleman 198391 D. Sooner Actor's Violet 352652 A. R.
¶39064 Franchester Admirable 401964 9060.8 5.12 464.0 1095 2—5 Chester C. Bolton, South Euclid, Ohio.
S. Franchester Sheik 175145 A. R. D. Franchester Sapphire 279150 A. R.
¶39054 Chenar's Family Girl 409941 9625.1 4.73 455.3 1085 2—3 Charles G. Lang, Glenarm, Md.
S. Select's Liberty Boy 175077 A. R. D. Chenar's May Queen 350286 A. R.
39073 Randot Betsywin 476369 8026.3 5.66 454.6 1095 2—4 Louis S. Cox, Methuen, Mass.
S. Winnetuxet Puritan 200638 D. Randot Betsy 4th 294285 A. R.
39023 Radisson's Charlotte 475653 8091.4 5.18 419.0 1095 2—3 Radisson Farms, Inc., Anoka, Minn.
S. Radisson's Illustrator 201762 D. Radisson's Vanity 408995 A. R.
39021 Delight of Starr Farm 402342 8845.3 4.66 412.2 730 2—4 E. C. Starr, Huntsburg, Ohio.
S. Starr's Daisy Boy 196061 D. Rose Leaf of Starr Farm 319961 A. R.
†39012 Glynwood's Polygala 481590 6911.1 5.85 404.0 610 2—2 George W. Perkins, Cold Spring, N. Y.
S. Glynwood's Neptune Rosenda 197360 A. R. D. Glynwood's Orchis 310617 A. R.
¶39074 Quail Roost Maxim's Belle 408686 8492.0 4.52 383.8 1087 2—1 John S. Candler, Decatur, Ga.
S. High Point Prince Maxim 104016 A. R. D. Foremost Golden Belle 249790 A. R.
†39052 Cornwall Hill Orange 401900 6853.7 5.55 380.6 610 2—4 O. H. Cheney, Patterson, N. Y.
S. Aiyukpa L. Napoleon 186303 A. R. D. Imp. Rose Marie of Blaye Farm 291714 A. R.
†39004 Georginet's Genesta 417396 7425.6 4.82 357.9 610 2—3 George Nichols, Cold Spring Harbor, N. Y.
S. Caumsett Jupiter 180103 A. R. D. Georginet of Homestead Farm 322430
†39019 Escalon Lustre 430930 7081.4 4.97 351.9 607 2—5 George W. Emde, Lodi, Calif.
S. Highland Royal Prince 115656 A. R. D. Escalon Lupe 397634 A. R.
†39015 Gayoso Monnie 426620 6779.5 4.88 331.1 610 2—1 Arthur W. Telfer, La Fayette, Ind.
S. Cooper's Marcander 196084 D. Gayoso Bonnie Lass 369515 A. R.
†39037 Decatur's Crescent 443417 5639.4 5.69 320.8 610 2—1 James C. Moses, Decatur, Ind.
S. Belfontaine of Ore Hill 188590 D. Decatur's Golden Crescent 320767
¶39091 Ashmere's Hope 427995 6071.6 5.01 304.1 646 1—11 W. L. Hendrix, Meridian, Idaho.
S. Templar's Romeo of Prestdale 199872 D. Zelma's Zalda 309071
†39096 Elm Summit's Reta 421349 6270.3 4.57 286.7 610 2—2 Stewart E. Parnell, Piffard, N. Y.
S. Proud Prince of Elm Summit 158625 D. Elm Summit's Gloreta 356798 A. R.
†39050 Sunnyfields Starlight 418345 5550.3 5.00 277.6 610 1—11 M. M. van Beuren, Newport, R. I.
S. Greyholme's Proud Governor 158683 A. R. D. Sunnyfields Stella 268091 A. R.

Double Letter Class¶ Triple Letter Class† Exceeds Requirement by 100% or over° Re-entries R

Herd Improvement Records

Approved Records H. I. 3957 to H. I. 4023 with Re-entries

(Grade records and records that did not qualify are also listed)

H. I.	NAME AND NUMBER	Class	Req. of B. Fat	Days in Milk	Total Number Milkings	Lbs. Milk	% of B. Fat	Lbs. B. Fat
Atwood Stock Farm Company, Northwood, Iowa.								
3957	Xmas Carol's Cleo 399688	FHI	276.6	316	632	7249.0	4.93	357.1
Austin, R. J., Liseter Farm, Newtown Square, Pennsylvania.								
R2219	Gloria of Liseter Farm 284234	AHI	360.0	343	1001	11374.9	4.72	536.8
Beasman, Frank B., Fairhaven Farms, Sykesville, Maryland.								
3958	Fairhaven Molly Ann 467146	FHI	275.7	322	644	6529.2	5.73	374.2
Blakney, Janet Pierce, Purity Farms, North Lake, Wisconsin.								
3959	Purity Bluebell 413958	GHI	253.2	339	666	5785.0	5.05	292.2

Briggs, Helen R., Ashland Farm, Yardley, Pennsylvania.								
3960	Ashland Springtime Betsy 383059	EHI	304.6	365	730	9346.5	4.24	396.5
3961	Ashland Ultra Blossom 383060	DHI	306.4	365	730	9222.7	4.65	428.6
Briggs, Joseph S., Ashland Farm, Yardley, Pennsylvania.								
3962	Ashland Sailor's Lassie 327368	AHI	360.0	337	667	9421.7	4.64	437.5
3963	Ashland Ultra Rosalie 383058	EHI	297.5	308	611	7717.2	5.27	406.6
3964	Ashland Ultra Royal Rosalie 408726	FHI	269.9	365	730	9473.6	5.34	505.7
Briggs, Joseph S. & Mabel R., Ashland Farm, Yardley, Pennsylvania.								
3965	Ashland Gifted Dora 384380	DHI	307.0	365	730	9142.8	4.82	440.3
Brooks, Harry E., Estate, Burlington, Iowa.								
	Royal's Patricia of The Elms 464624	CHI	333.0	294	588	5957.4	4.86	289.4
Brown, Charles G., Brownlea Farm, Lexington, Ohio.								
	Brownlea Generous 397655	AHI	360.0	326	652	7086.5	4.06	287.9
3966	Brownlea Nasturtium 2d 429190	EHI	300.5	297	593	7467.0	4.92	367.1
Buck, Parker J., Tacoma, Washington.								
3967	Joyce of Delphi Dell 424915	GHI	250.5	365	730	8033.7	4.94	396.6
Bundy, C. T., Atlasta Farm, Menomonie, Wisconsin.								
3968	Atlasta Farm Beulah 471312	GHI	256.9	284	566	5310.1	5.35	283.9
	Atlasta Girl's Royal Princess 298506	AHI	360.0	307	614	6224.1	5.00	311.0
Burton, George G., Honey Hill Farm, Cedar Rapids, Iowa.								
	Lily of Honey Hill 309268	AHI	360.0	216	430	3303.0	4.77	157.4
Cappel, H. C., Cappel Dale Farm, Dover, Ohio.								
3969	Cameo of Penn Villa 417259	GHI	262.5	287	574	7195.1	5.45	392.1
3970	Lorna of Cold Spring Run 395642	DHI	314.7	309	618	7044.5	5.65	398.2
Davis, Charles P., Mrs., Crumdale Farm, Berwyn, Pennsylvania.								
R753	Royal's Hope of Pomeroy 183643	AHI	360.0	365	730	9337.1	5.07	473.7
Fales, W. D., Riverside Ranch, Gooding, Idaho.								
	Bess of Silver Maple Farm 252642	AHI	360.0	281	529	8274.9	4.27	353.0
	Elizabeth of Riverside Ranch 251057	AHI	360.0	301	602	7306.8	3.90	284.9
3971	Toponis Betty 410714	GHI	257.1	365	730	7336.0	4.44	325.5
Frauenheim, O. R., Maple Crest Farm, Random Lake, Wisconsin.								
3972	Maple Crest Crescent's Nell 463545	EHI	295.3	329	658	6822.3	4.61	314.3
	Maple Crest Butterfly 191937	AHI	360.0	305	610	8037.9	3.97	318.8
3973	Maple Crest Luella Crescent 374932	DHI	317.7	359	713	7248.0	4.68	339.3
3974	Maple Crest Roma Crescent 374931	DHI	318.6	331	662	6748.2	4.88	329.2
3975	Maple Crest Sunray Crescent 361749	BHI	345.2	365	730	7478.0	4.64	347.2
Gould, I. L., Gilt Edge Dairy, Gilman, Iowa.								
3976	Gilmedge Bounteous 481613	GHI	250.5	365	730	7400.3	4.68	346.1
Granzow, Art, Hubbard, Iowa.								
3977	Blossom's Maud 314576	AHI	360.0	271	536	7275.0	5.33	388.0
3978	Norma of Pleasant Valley 432918	FHI	281.2	270	537	6674.8	5.70	380.6
3979	Peaches of Pleasant Valley 398370	CHI	328.7	306	607	10347.7	5.36	554.6
3980	Sylvie of Pleasant Valley 410461	AHI	360.0	308	612	8090.6	5.55	449.4
Harville, C. J., Hudson, Ohio.								
3981	Goodrich Daisy 411833	GHI	262.6	292	584	6163.5	4.76	293.2
3982	Goodrich Joy 414639	GHI	258.8	287	574	5886.0	5.06	297.6
Hastings, James T., Green Meadow Stock Farms, Kirkwood, Pennsylvania.								
3983	Green Meadows Actaeon's Beulah 442060	GHI	268.4	365	876	8552.8	4.69	400.9
3984	Green Meadows Cherry Bud 368605	CHI	334.3	365	925	11694.7	4.28	500.1
3985	Green Meadows Fashion Rose 340041	AHI	360.0	365	921	13317.6	5.19	691.5
3986	Green Meadows Strongheart 375636	DHI	318.9	365	933	12378.7	5.01	620.0
3987	Green Meadows Ultra May 268729	AHI	360.0	365	934	12904.2	5.20	671.2
Heffelfinger, F. T., Highcroft Farm, Wayzata, Minnesota.								
R2408	Shorewood Bliss 333041	AHI	360.0	362	1010	8426.4	5.56	468.5
Hughes, D. R., Yelm, Washington.								
3988	Dewdrop of Hughes Place 411317	AHI	360.0	243	486	7657.1	5.06	387.2
Irwin, A. P., Sunny Ridge Farm, Chadds Ford Junction, Pennsylvania.								
3989	Lady Elsie of Fairview 410893	GHI	258.0	353	1017	9110.0	5.43	494.5
Johnson, Irene W., Saint Albans Farms, Becker, Missouri.								
3990	Avalon of Hillview 409972	GHI	263.7	365	730	6493.6	4.53	294.2
3991	Duchess Lucy of Hillview 375628	DHI	319.3	365	730	8644.4	4.53	391.8
3992	Henrietta of Hurleyhurst 407612	FHI	271.9	365	730	5752.5	5.06	291.0
3993	Meadow-Gold Ruby's Hope 309637	AHI	360.0	365	730	7427.9	5.10	378.6
R1007	Pride's Beautiful Marjorie 344899	AHI	360.0	365	730	11932.1	4.49	536.1
3994	St. Albans Rolanna 467265	GHI	257.9	323	646	5818.9	4.65	270.5
R463	Sunnymede Beauty Spot 361976	AHI	360.0	326	652	11585.4	5.31	615.4
Lull, Howard J., Mount View Homestead, Garrattsville, New York.								
3995	Duke's Princess Secret 413744	GHI	259.4	335	659	5805.0	4.48	259.8
Meyer, William G., McGregor, Iowa.								
3996	Homeside Lilybelle 407753	FHI	271.3	361	713	6179.9	5.11	315.9
Minnesota, University of, Grand Rapids, Minnesota.								
	Moccasin Dora 361685	CHI	338.8	354	708	6863.8	4.72	324.1
3997	Moccasin Mary 429598	DHI	309.8	340	680	9014.0	4.82	434.9
	Moccasin Pee Wee 429599	DHI	310.5	330	660	6089.1	4.90	298.2

Mistr & Sons, A., Midview Farm, Richmond, Virginia.								
	Acton's Rozelia of Guernsdale 320862	AHI	360.0	266	528	6141.2	4.57	280.8
Motley, Helen R. C., Wychmere Farm, Ontario, New York.								
R2393	Dame Helen of Living Spring 349435	BHI	342.9	308	616	8452.9	4.88	412.4
3998	Miss Leona of Meadow Springs 436133	DHI	310.9	335	670	8989.9	4.65	417.7
3999	Wychmere Butterfat Hope 418302	GHI	255.2	314	628	6979.4	4.77	333.1
Nutt, Arthur, Mansfield Guernsey Farm, Columbus, New Jersey.								
	Anthony's Vida of Mansfield 438443	GHI	251.7	365	730	3907.7	6.25	244.1
R1325	Florillon Laughter 379635	CHI	340.7	344	688	9216.3	3.91	360.8
Odd Fellows Home of Connecticut, Fairview Farm, Groton, Connecticut.								
4000	Elm Tree Linda 422083	GHI	256.2	360	970	8571.7	5.29	453.2
Pancratz, Arnold, Jr., Elmwood Farm, Dubuque, Iowa.								
R2005	Violet's Beauty of Elmwood Farms 245109	AHI	360.0	365	730	11080.7	4.31	478.1
Reed, Raymond, Delaware, Ohio.								
4001	Duke's Rose of Olentangy 395934	EHI	300.2	365	730	8192.8	4.64	379.9
Robertson, James B., Mid-Cutstraw Farm, Paoli, Pennsylvania.								
R584	Rebecca of Hilldene 307066	AHI	360.0	321	624	9141.7	4.91	448.6
Robinson, Neil S., Lokshello Farm, Mansfield, Ohio.								
4002	Jewel of Lokshello Farm 296945	AHI	360.0	362	724	10951.5	4.57	500.1
4003	Lokshello's Geneva 413275	GHI	256.5	342	684	8141.9	5.21	424.4
4004	Lokshello's Royal Buttercup 401490	FHI	275.5	365	730	7020.6	4.97	349.2
Ryder, Grace G., "Alcluyd", Devon, Pennsylvania.								
4005	Alcluyd Cloverlee 468911	GHI	260.5	345	1035	8981.7	4.52	405.9
4006	Alcluyd Golden Glow 459811	EHI	299.3	365	1095	10688.0	5.07	542.2
Satterlee, Arthur A., Oakwood Stock Farm, Independence, Iowa.								
4007	Rosedale Fanny 375121	CHI	331.3	308	599	8745.5	5.23	457.4
Schwabacher, Julian L., Barbian Farm, Bethlehem, Connecticut.								
R2294	Grassland Vinnaquel 321108	AHI	360.0	288	570	8727.2	4.31	376.2
	Winnetuxet Rosie 415014	BHI	349.3	290	561	5464.5	4.69	256.3
Shaw, Woodard, Woodstock Farm, Gloversville, New York.								
4008	Waldorf Bedelia 377296	DHI	310.5	329	658	9359.0	5.09	476.0
4009	Waldorf Hortense 263776	AHI	360.0	337	674	11389.7	4.74	540.2
South Dakota State College, Brookings, South Dakota.								
4010	College Ultimas' May 388670	EHI	289.2	287	573	6026.5	4.90	295.5
Steele, H. F., Idagem Guernsey Farm, Gooding, Idaho.								
4011	Idagem Sequel's Petunia 470979	GHI	256.0	365	1095	11640.2	4.87	567.0
Stewart, E. F., Pinebrook Farm, Colmar, Pennsylvania.								
R2211	Lou of Pinebrook 380199	DHI	315.0	365	730	9569.4	5.27	504.0
Szamatolski, M., Fanning Field's Farm, Fletcher, North Carolina.								
4012	Minnetonka's Morning Glory 446956	GHI	260.8	365	730	6884.7	4.77	328.2
Taylor, William E. & Parker, George, Parker's View Farm, Parkers Landing, Pennsylvania.								
4013	Four Maples Pearl's Dot 276222	AHI	360.0	365	789	11850.2	4.76	564.1
4014	Sally of Parker's View 400556	GHI	261.8	365	805	8572.5	4.68	401.2
Thomsen Farm Company, The, Donniebrook Farm, Brookfield Center, Connecticut.								
	Donniebrook's L. S. R. Granny 385594	EHI	287.9	339	678	5931.6	4.39	260.6
	Donniebrook's Zeus' Estelle 397006	FHI	270.3	362	724	4990.6	4.93	245.8
4015	Donniebrook's Zeus' Gloria 394187	FHI	281.0	365	730	8210.3	4.88	400.5
Toney, Warren & Son, Oak Island Farm, Niles, Michigan.								
4016	Delight of Oak Island Farm 256477	AHI	360.0	354	708	6787.9	5.50	373.6
4017	Josephine of Oak Island Farm 388299	EHI	292.2	273	546	6159.1	4.84	298.3
Toney, Warren & Sons, Oak Island Farm, Niles, Michigan.								
4018	Lorna of Oak Island Farm 444270	GHI	258.5	365	730	6264.6	4.58	287.2
Tullett, Sim, Mr. & Mrs., Jusamite Farm, Idaho Falls, Idaho.								
4019	Elsie's Fern of Jusamite 461908	GHI	257.2	365	730	8645.5	3.93	339.5
Upjohn, W. E., Estate, Upjohn Richland Farms, Richland, Michigan.								
4020	Upjohn Richland Farms Beauty 417957	GHI	258.3	360	714	6819.6	4.58	312.0
4021	Upjohn Richland Farms Lady 421596	GHI	255.5	349	690	8690.7	4.47	388.4
Van Zandt, Albert & J. Percy, Broad View Farm, Blawenburg, New Jersey.								
	30715 (Grade)	AHI	360.0	303	601	8260.4	5.34	441.0
West Hill Farms, Incorporated, Stamford, Connecticut.								
R2494	Royal Maggie 418510	BHI	348.4	317	628	8514.8	5.14	438.0
White, W. T., Halfred Farms, Chagrin Falls, Ohio.								
R2455	Imp. Bridesmaid of Les Meriennes 201452	AHI	360.0	365	730	10884.2	3.99	434.2
Yarnall, Charlton, Crum Creek Farm, Newtown Square, Pennsylvania.								
R2184	Crum Creek's Alyssum 343204	BHI	355.0	365	730	8196.1	5.45	447.0
R2540	Crum Creek's Anchusa 343043	AHI	360.0	365	1095	9905.2	4.86	481.7
4022	Crum Creek's Canna 370334	DHI	308.8	359	1049	7412.5	4.62	342.8
	Crum Creek's Clematis 372469	DHI	305.5	207	411	4140.7	4.63	191.8
4023	Crum Creek's Gold Dictamnus 401278	GHI	265.9	350	964	7159.6	5.00	357.9

Re-entries R

QUAIL ROOST consigns to the

Virginia Sale, Richmond, Va., October 7, 1937

ONE SON OF HIGH POINT PRINCE MAXIM 104016, A. R.—50 A. R. Daughters—5 A. R. Sons

Quail Roost Maxim's Patrician 251094. Born May 1, 1937.

Dam: Watershed's Lilly 325329, A. R.—11392.6 M., 603. 6 F., Class BB

Dam of Butler Island Fayroyal Miriam 408602, now on A. R. test in Class F and making a splendid record for Foremost Guernsey Ass'n., Inc.

"Patrician" is a straight, upstanding calf with lots of quality.

ONE DAUGHTER OF "PRINCE MAXIM"

Quail Roost Maxim's Violet 519712. Born June 2, 1935.

Dam: Morven's Wild Violet 268930, A. R.—12003.1 M., 658.6 F., Class BB; a daughter of Langwater Darnley 100891, A. R., out of Morven's Wild Rose 156685, A. R.

Quail Roost Maxim's Violet is due to calve August 30 and will be entered on A. R. test in Class G. She shows every indication of developing into that rare combination—a great dairy cow and a show cow. **She is good enough to show as a two-year-old now.**

TWO GRANDDAUGHTERS OF "PRINCE MAXIM"

Fancy's Folly of Coniston Hall 378260, A. R. Born August 17, 1930.

A. R.—10874.5 M., 624.3 F., Class E

Sire: Maxim of Burkeville 129366, A. R., our successor to Prince Maxim.

"Folly" was fresh August 20, 1937, and will be sold open. **She is an outstanding example of extreme dairy temperament and quality.**

Polly's Anna of Cedar Grove 394672. Born May 4, 1933.

A. R.—10265.4 M., 517.3 F., Class G

Sire: Maxim's Laddie of Quail Roost 205801, A. R.

"Polly's Anna" is due to calve September 2, 1937, and will be sold open. She was shown as a yearling and two-year-old in the same class with Quail Roost Maxim's Damsel 389792, A. R. (Sold in the 1936 Virginia Sale for $1,700) and was first at about half the shows. **She will please the quality buyers.**

We are proud to present this consignment for the consideration of the discriminating buyers who appreciate quality WITH production. This is the greatest lot of cattle we have ever consigned to an auction. For catalogues write Herrick-Merryman Sales Company.

Chester Co. South Carolina Sale, Chester, South Carolina, Nov. 2, 1937

A PRODUCTION-BRED SON OF "PRINCE MAXIM"

Quail Roost Bonnie Maxim 251093. Born March 2, 1937

Dam: Bonnie's Beauty of South Lawn 400100, A. R.

13144.0 lbs. M., 672.8 lbs. F., Cl. G

"Bonnie Maxim"—possibly the last son of this great sire to be offered at auction,—is out of one of the greatest dairy cows in the Quail Roost herd.

Q R FINE GUERNSEYS

QUAIL ROOST FARMS

Federal Accredited **N. C. Bang-free Certificate 11-E**

GEORGE WATTS HILL, Owner
Durham, N. C.

W. W. FITZPATRICK, Manager
Rougemont, N. C.